

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



62.43

LIBRARY  
RECEIVED  
★ FEB 13 1945 ★  
U S Department of Agriculture

**ORNAMENTAL TREES** ★ **EVERGREENS**  
**WINDBREAKS** ★ **FRUITS** ★ **SHRUBS**

*Spring 1945*



Wealthy

Haralson

Red Duchess

*J. V. Bailey Nurseries*

Phone La Salle 9744

**ST. PAUL 6, MINNESOTA**

# Why It Pays to Buy From **BAILEY'S**

- ★ **DEPENDABILITY.** All the stock we offer is grown in our climate . . . and will grow in your climate! You take no chances with Bailey's Hardy, Northern-Grown Nursery Stock.
- ★ **HIGH QUALITY.** We have a large stock of many varieties that we are offering this season . . . not bargain stock . . . but the same high quality stock that has given us thirty-seven years of successful nursery business.
- ★ **BUY DIRECT FROM GROWER.** We grow our own stock. When you buy from Bailey's, you not only save commissions paid to agents . . . but are assured of **high quality plants**, properly handled from the time they are dug until they reach you. Our storage and packing facilities are modern, and stock is guaranteed to reach you in prime condition for planting.
- ★ **BAILEY'S APPRECIATE** the loyalty of their customers, and put forth every effort to earn your continued confidence. This sincere desire to serve is your guarantee.

## Care of Nursery Stock

When the stock is received, open the bundle in the shade out of the wind, and, if you are not ready to plant immediately, heel the roots in the ground, soaking them well as you do. If well heeled in, they can be kept without damage for a reasonable time. Ask for our free booklet on planting and care of nursery stock.

## Parcel Post

Many of the smaller items can be shipped by parcel post at less expense than by express. Include 10% for packing and postage if desired by parcel post. Windbreak trees are prepaid. 4-6 ft. and 5-7 ft. trees cannot be sent by mail.

## Irrigation

We have 50 acres under irrigation on which we raise all the smaller evergreens and start many of our young seedlings. It is during these first two or three years that this young stock needs this special care.

## LOCATION OF NURSERIES

Our Nursery is located just off Highway 61, at the Saint Paul city limits, across the river from South St. Paul. We invite our customers to come and select their own stock. However, mail orders receive our personal attention and we assure you that we will select your stock with utmost care.

## INDEX

Apples .....	3-7
Apricot .....	10
Asparagus .....	11
Blackberry .....	13
Boysenberry .....	13
Cherries .....	8, 13
Currants .....	11
Evergreens .....	20-24
Evergreens, Windbreak .....	16-18
Gooseberries .....	11
Grapes .....	12
Hedges .....	31
Pears .....	8
Plums .....	9, 10
Raspberries .....	12, 13
Rhubarb .....	11
Roses .....	31
Shrubs, Flowering .....	25-30
Trees, Shade and Flowering .....	13-15
Trees, Windbreak .....	19
Vines .....	32

## *Our Liberal Guarantee and Terms of Sale*

Any material failing to grow, will be resupplied at one-half the original cost of the stock, provided we are informed of such failure prior to October 1, 1945.

Cash with order or will accept one-fourth of purchase price in advance and ship goods C. O. D. for the balance. All stock priced f. o. b. St. Paul or at nursery except where otherwise stated.

We are careful to keep our varieties true-to-name and will replace any portion of the stock that may prove otherwise or refund the price paid for such portions. It is agreed that the original price shall be the maximum damages the purchaser is entitled to.

A Certificate of Inspection Accompanies Each Order.

**PRICES SUBJECT TO CHANGE WITHOUT NOTICE**



# Bailey's "MINNETONKA BEAUTY" Apple

(Plant Patent No. 474)

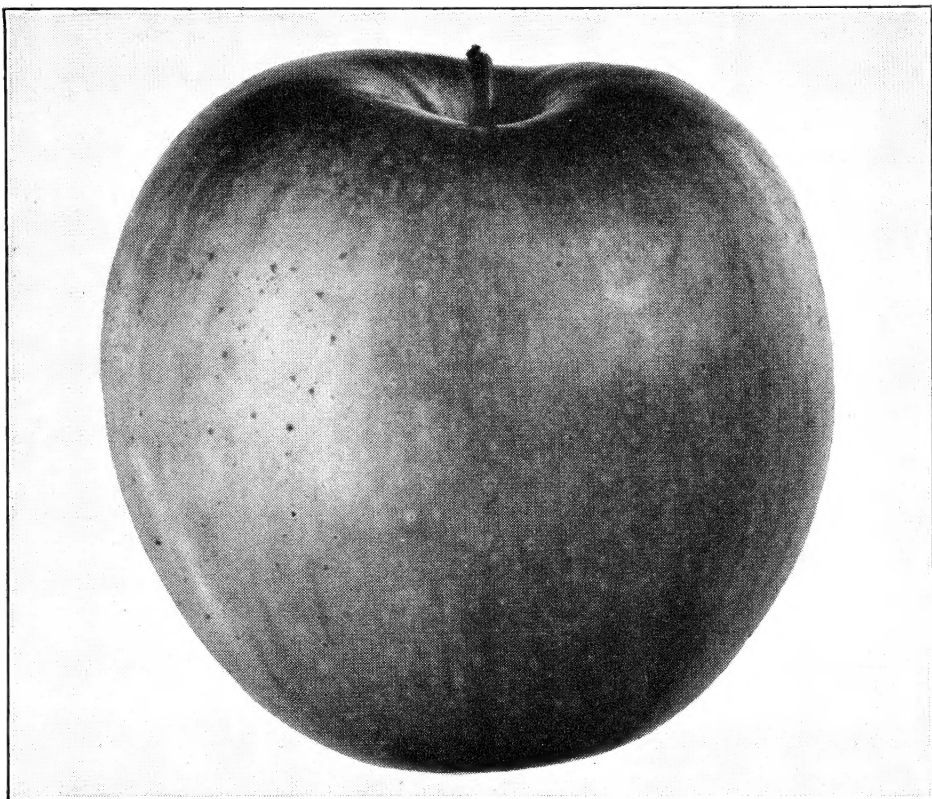
**Prof. W. H. Alderman**, Chief of the Division of Horticulture, University Farm, St. Paul, Minn., says: "The Minnetonka Beauty is a late winter Apple of rather exceptional dessert quality and an excellent keeper. It is above medium in size, attractively colored, red over yellow, with firm but tender flesh. It rates excellent in quality. The original tree, although not growing under the most favorable conditions, appears to be vigorous and productive, and has been an annual bearer. The young trees under better cultural conditions are making an excellent growth and are producing fruit this year at a very early age. The productiveness, high quality and long keeping ability of this variety as it is grown by the originator, make it appear to be an Apple of considerable promise for this region."

**The Minnetonka Beauty** was originated by Mr. I. E. Soderlund on his farm at Excelsior, Minn. The original tree has been fruiting in Mr. Soderlund's orchard for the past thirteen years.

**Minnetonka Beauty** was awarded plant patent No. 474 and we offer this variety exclusively this year. We recently obtained the Patent Rights from Mr. Soderlund along with his very limited supply of trees.

**Minnetonka Beauty** is undoubtedly the most promising Apple ever introduced in this territory, and offers a combination of qualities that we believe no other Apple has.

- 1. Quality.** Exceptionally good, pleasantly mild sub-acid. Quality is considered as good as Delicious.
- 2. Hardiness.** Very hardy. The original tree, which is not on a favorable location, is thrifty and has been bearing regularly the past thirteen years.
- 3. Color.** Bright, attractive, medium red.



**4. Season.** Ripens Sept. 20th to 30th.

**5. Keeping Qualities.** An exceptionally good keeper, keeping into the spring months under average storage conditions.

We feel that **Minnetonka Beauty** has exceptional qualities and we do not hesitate to recommend that every fruit grower try at least a few of these trees.

**Minnetonka Beauty** is a patented plant (No. 474) and propagation is not permitted by anyone except the J. V. BAILEY NURSERIES.

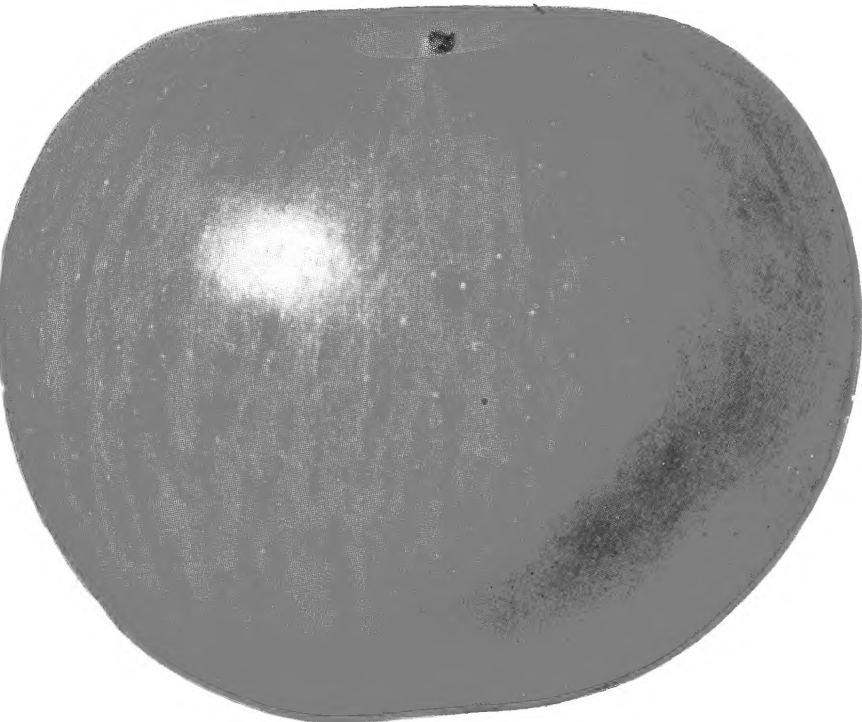
## PRICES MINNETONKA BEAUTY

Note: For Fall Delivery Only.

	Each	Per 5	Per 10
3 to 4 ft. ....	\$2.00	\$ 9.25	\$16.50
4 to 6 ft. ....	2.50	11.75	21.50

Our regular customers will recall that we offered this variety last year for the first time. However, because of propagating circumstances, we do not have any available this spring, but will have a supply available for fall shipment.

# APPLES



Wealthy

## BEACON

### THE NEW ALL-RED EATING APPLE

A recent introduction of the Minnesota State Fruit Breeding Farm that promises to take the place of Duchess. Beacon ripens with Duchess or a few days later. Fruit is completely red and of uniform fair size. Excellent eating Apple and good cooking Apple.

### HARDY . . . HEAVY CROPPER

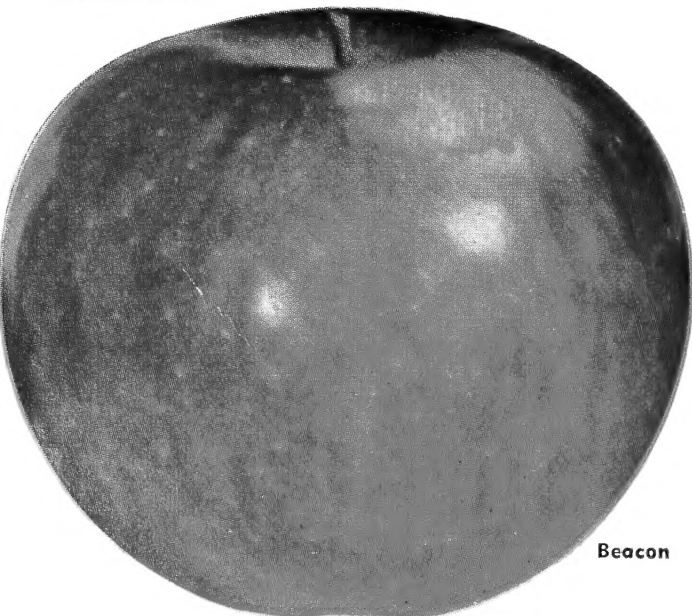
We feel that Beacon is superior to other Apples of the same season and will undoubtedly replace them largely. In our own trial orchards, as well as other reports we have had, it has proven to be perfectly hardy and a heavy annual cropper. Tree is upright in growth and a vigorous grower.

### BEST EARLY VARIETY FOR STORING

Unlike most of the early Apples which last for a short time, Beacon can be stored in an ordinary cellar for two months. The advantages of this from a commercial standpoint are obvious, as they can be marketed whenever the price and demand is favorable.

### EQUALLY GOOD FOR HOME OR MARKET

Its splendid quality and appearance, uniform size, and good handling qualities are sure to make Beacon a valuable Apple for home use and in the commercial orchard. It fills the demand for a quality Apple that comes in before the Wealthy, Haralson, and other Apples of similar season.



Beacon

Our trees are all three years old and are of the varieties that we consider best for our climate. We graft our own Apples on roots that we grow ourselves, which assures you of the hardiest stock available and trees that will withstand severe drought conditions.

Due to ideal growing weather last summer we have a good supply of high quality trees. Plant your orchard this year with Bailey's hardy Apples grown on our own hardy roots. Order early while our list is still complete.

**ANOKA.** Bears very young, often fruiting the year after planting. Season very early—ripening a few days before Duchess. Anoka is an exceptionally heavy yielder of fair quality. Tree is very hardy, fruit is striped red.

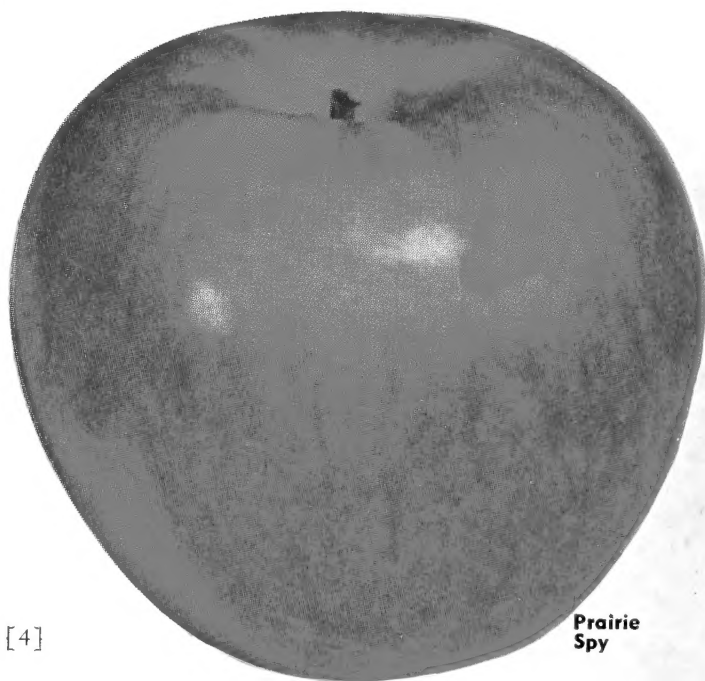
**CORTLAND.** A seedling of McIntosh that is proving more satisfactory in many respects. The fruit has the same high quality as McIntosh, keeps better, and hangs to the tree longer.

**DELICIOUS.** High quality, bright red, a good winter keeper. We recommend planting Delicious in a sheltered location.

**DUCHESS.** The standard Apple for your early pies and sauce. Excellent eating. Hardy and a heavy yielder.

**RED DUCHESS.** An improved selection of the standard Duchess. Fruit bright red, ripens early August. Perfectly hardy.

**HIBERNAL.** An extremely hardy Apple recommended for the most Northern sections. Also used quite extensively for top-working. These trees on our hardy roots are ideal for top-working and planting in sections where the weather is extremely severe.



Prairie  
Spy

# Northern Grown on Hardy Roots

## CARE OF NURSERY STOCK

When the stock is received, open the bundle in the shade out of the wind and, if you are not ready to plant immediately, heel the roots in the ground, soaking them well as you do. If well heeled in, they can be kept without damage for a reasonable time. Ask for our free booklet on the planting and care of nursery stock.

## HARALSON A Proven Leader in Minnesota and the Northwest

### It Has Everything:

1. Color: Bright red.
2. Quality: Good.
3. Size: Large.
4. Season: Late fall.
5. Keeping: Excellent until April and May.
6. Yield: Yields heavily and often bears fruit the second year after planting.
7. Hardiness: It is recommended throughout Minnesota and is found thriving in Canada.

### THE LEADING COMMERCIAL APPLE

In addition to being almost a perfect Apple for the home orchard HARALSON is being planted extensively in commercial orchards. Wide-awake planters are switching to Haralson. It is the first Apple we have ever had that we can sincerely say can be grown on a commercial scale in competition with Jonathan and similar Apples shipped into this territory.

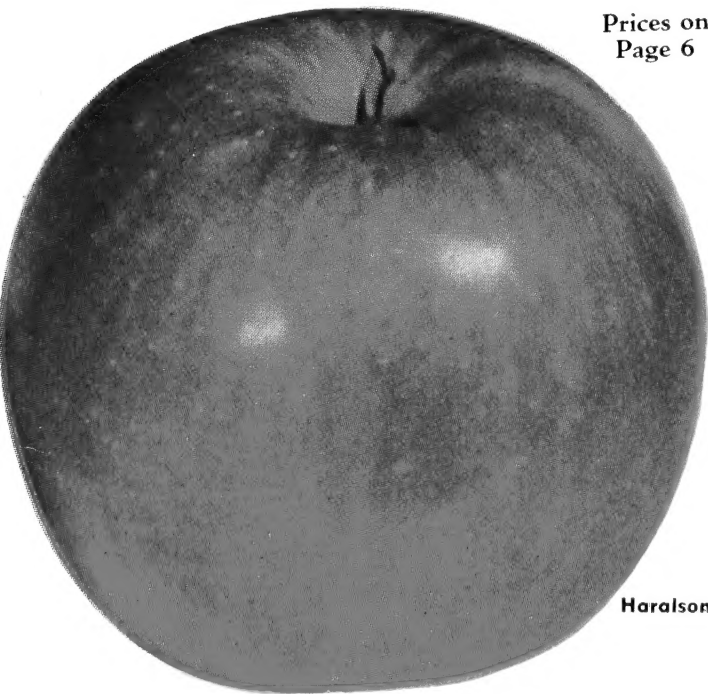
### HARALSON IN GREAT DEMAND

The market demands a good sized, red, long keeping Apple. Haralson fully satisfies all these qualifications and in addition, stands handling and shipping well.

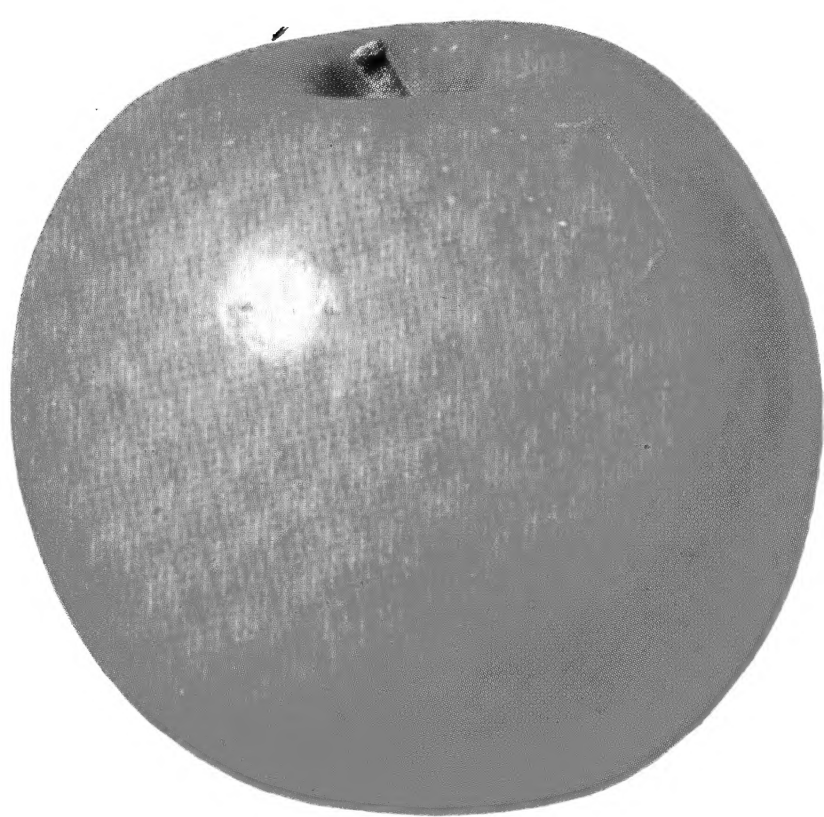
### BEARS YOUNG

Haralson is a prolific bearer, and the orchard trees yield very young. They often start bearing the second year after planting. The tree is strong and they carry heavy loads without splitting the branches. Originated and introduced by the Minnesota State Fruit Breeding Farm.

Prices on  
Page 6



Haralson



Northwestern Greening

**JEWEL WINTER.** A very attractive, bright red Apple. Quality good, keeping until midwinter. A good commercial and home orchard Apple.

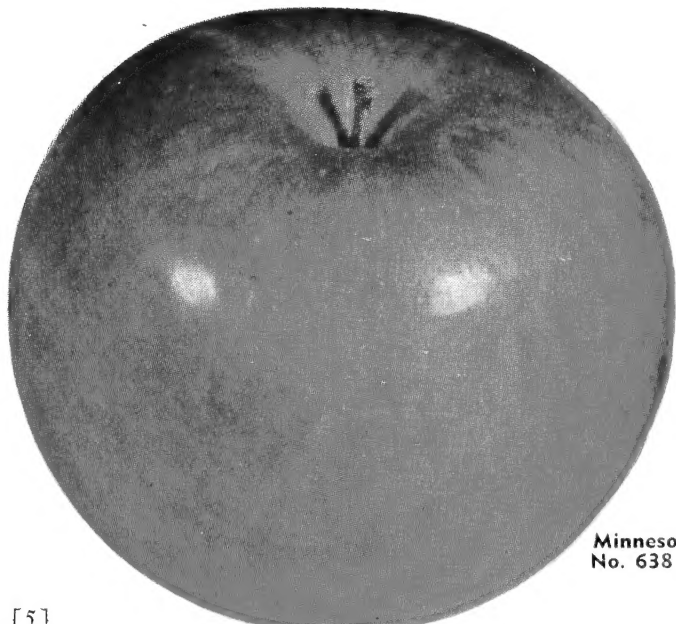
**JONATHAN.** Well known variety recommended only for sheltered locations. Dark red, high quality, and a very good keeper.

**MALINDA.** One of the hardiest longer keeping Apples that can be grown in this locality. Flesh is yellowish white, juicy, and keeps until late winter. Good quality.

**McINTOSH.** Originally an eastern Apple but has been found to be hardy in Minnesota and the Northwest. A deep red Apple of exceptionally high quality. Ripens October 1st, and keeps until midwinter.

**MELBA.** A McIntosh seedling from Canada. Attractive, bright red color. Season, a little later than Duchess. Quality good.

**NORTHWESTERN GREENING.** A late winter Apple. The tree is a vigorous grower and fairly hardy. Fruit is very large, yellowish green when ripe. An excellent pie and baking Apple.



Minnesota  
No. 638



**PATTEN'S GREENING.** This Apple is popular on account of its hardness and heavy yielding qualities. Fruit is large, green with pink blush. Tree is thrifty and grows in a spreading form. Season—September.

**PRAIRIE SPY** (Illustrated in Color on Page 4)  
New—Long Keeping—High Quality

Prairie Spy is a very promising Apple and in our opinion is probably one of the best of the recent introductions of the Minnesota State Fruit Breeding Farm. It is a medium to large Apple, ripening late, and an exceptionally good keeper. It keeps, with ordinary storage, even better than Haralson. Fruit is completely covered with carmine-red stripes and is very attractive. Quality good. The tree apparently is perfectly hardy but we do not recommend planting it in Northern Minnesota as the season is not long enough to properly mature the fruit.



Yellow Transparent

PRICES OF APPLES AND CRAB APPLES (Unless otherwise priced)				
	Each	Per 5	Per 10	Per 25
2 to 3 feet				
	\$0.75	\$3.40	\$ 6.25	\$13.75
3 to 4 feet				
	1.20	5.75	11.00	26.25
4 to 6 feet				
	1.30	6.25	11.90	28.50
5 to 7 feet				
	1.50	7.25	13.90	33.50
Prices of Fireside, Minjon, Minnesota No. 638, Minnesota No. 790, and Minnesota No. 240				
	Each	Per 5	Per 10	
2 to 3 feet . . .	\$1.30	\$6.25	\$12.00	
3 to 4 feet . . .	1.50	7.25	14.00	
4 to 6 feet . . .	1.75	8.50	16.50	
5 to 7 feet . . .	2.00	9.75	19.00	

**WEALTHY** (Illustrated in Color on Page 4)  
THE MONEY-MAKER

Wealthy is still our leading Apple of its season. Ripens in early September and keeps until the holidays. Wealthy has undoubtedly made more money for the commercial growers in Minnesota and adjoining states than any other variety. The fruit is medium to large in size, and colors up to a beautiful red. Quality—exceptionally good. The tree is very hardy and a heavy yielder.

**WEDGE.** An Apple of about the same season as Wealthy. An exceptionally good Apple for baking and the demand from restaurants and other sources is increasing for this particular Apple. Fruit is medium to large and of uniform size.

**YELLOW TRANSPARENT.** An old favorite. Ripens soon after Duchess. Very hardy, productive, and high quality.

**ORDER EARLY!**

Order early while our assortment is complete. We have a very fine lot of stock this year but as the season progresses we always run short of some varieties. Be sure to specify on your order whether or not we can substitute equally desirable varieties provided we are out of some of the items.

**TABLE SHOWING NUMBER OF TREES OR PLANTS TO THE ACRE**

Distance Apart	No. Required
5 x 5 ft.—Raspberries, hills . . . . .	1,742
3 x 6 ft.—Raspberries, hedge . . . . .	2,420
5 x 7 ft.—Currants . . . . .	1,244
8 x 10 ft.—Grapes . . . . .	544
15 x 20 ft.—Fruit trees . . . . .	145
15 x 24 ft.—Fruit trees . . . . .	121
15 x 30 ft.—Fruit trees . . . . .	96
17 x 18 ft.—Fruit trees . . . . .	142
18 x 18 ft.—Fruit trees . . . . .	134
30 x 30 ft. . . . .	48

**RULE:** Multiply distance apart each way in feet, divide 43,560 by the product. Quotient is number of trees or plants needed to set an acre.

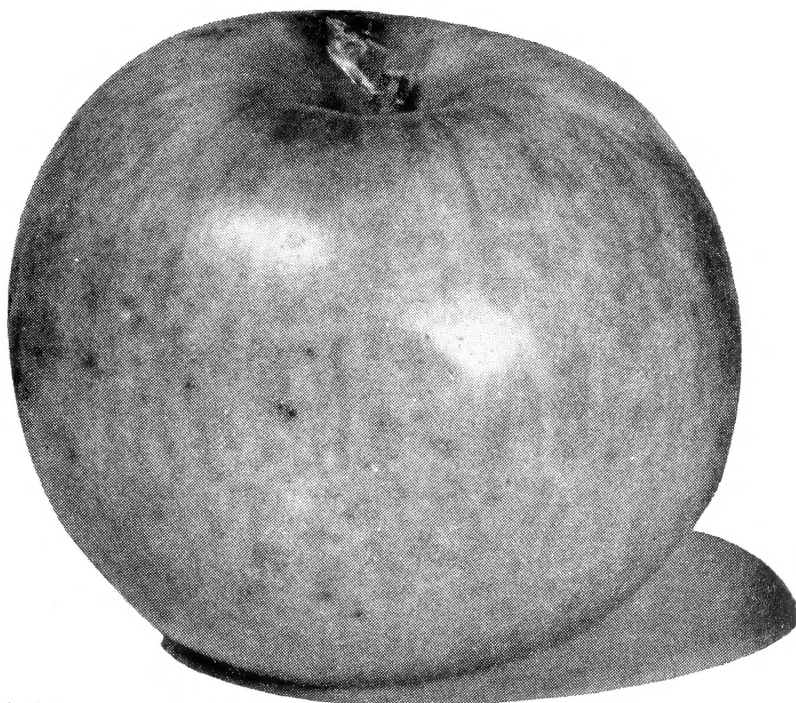
**LOCATION OF OUR NURSERIES**

OUR NURSERY IS LOCATED JUST OFF HIGHWAY 61, AT THE ST. PAUL CITY LIMITS, ACROSS THE RIVER FROM SOUTH ST. PAUL. We invite our customers to come and select their own stock. However, mail and telephone orders receive our personal attention and we assure you that we will select your stock with the utmost care.

# *New* Fine Top Quality **APPLES**

## **FIRESIDE (Minn. No. 993)**

This large, long keeping winter Apple can unquestionably be rated as one of the highest quality varieties produced at the Minnesota Fruit Breeding Farm. The flavor would be rated as a rich, subacid, almost sweet; the flesh is crisp, firm and juicy, and it never develops the bland, dry characteristics of some highly flavored Apples at the close of their season. This Apple does not color as highly as could be desired north of St. Paul. Tests in regions south of the Fruit Breeding Farm seem to indicate that it will develop better color as it is taken southward and eastward. It is highly promising as a variety for home use and in locations where satisfactory color is developed, it should become an outstanding commercial variety.



Fireside

## **MINNESOTA No. 790**

This is a very large dark red Apple and is one of the few Apples capable of being grown in Minnesota which has baking qualities equal to the famous Rome Beauty. It is superior to the Rome Beauty and other culinary Apples such as Northwestern Greening or Patten Greening.

## **MINNESOTA No. 240 CRAB APPLE**

This is a large-sized Crab Apple ripening about the middle of September. It has exceptionally high quality for eating fresh and is very good for pickles and sauce. The trees are very hardy and unusually productive.

## **MINJON (Minn. No. 700)**

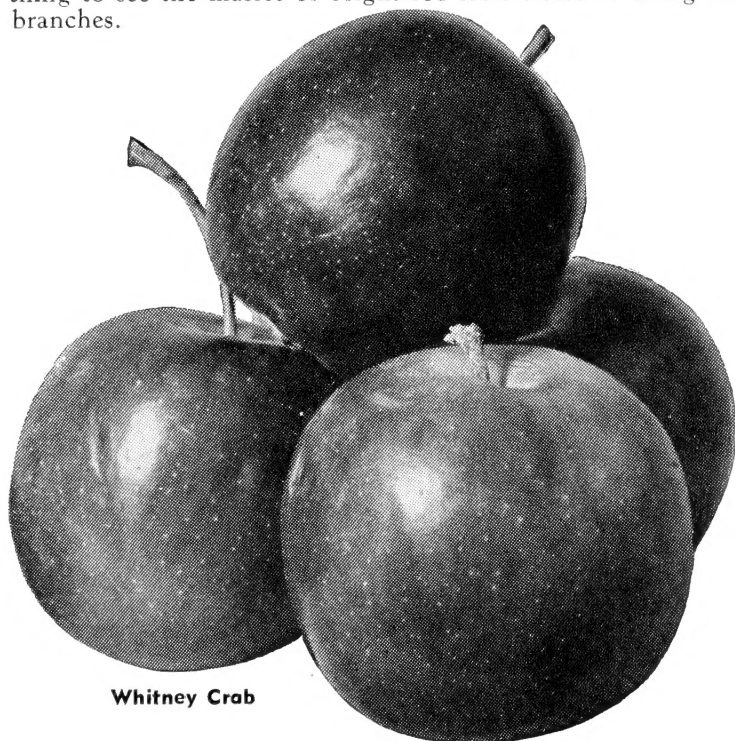
An Apple closely resembling Jonathan in size, color and form. It is very hardy, very productive and ripens soon after Wealthy. Good eating and cooking quality.

## **MINNESOTA No. 638**

We believe the No. 638 to be the best of the numbered Apples, and it promises to replace the Wealthy. Hangs to the tree well and colors good. It is ready to eat as soon as picked and will keep until February or March.

# *Bailey's Crab Apple Trees*

**DOLGO.** Fruit is oblong, of real beauty and peculiar lemon-acid in flavor. Entirely different from any other Crab Apple and far superior for jellies, producing a transparent bright red jelly of high quality. The fruit is distinctly beautiful, borne in great profusion. Dolgo is a beautiful lawn tree, in addition to producing fruit of superior quality. It is a striking thing to see the masses of bright red fruit clustered along the branches.



Whitney Crab

## **Hardy Northern Grown**

**HYSLOP.** A very fine Crab for pickling. Ripens late and fruit is a beautiful, deep red.

**STRAWBERRY.** An early Crab. Very hardy and good yielder. Used for eating fresh and canning.

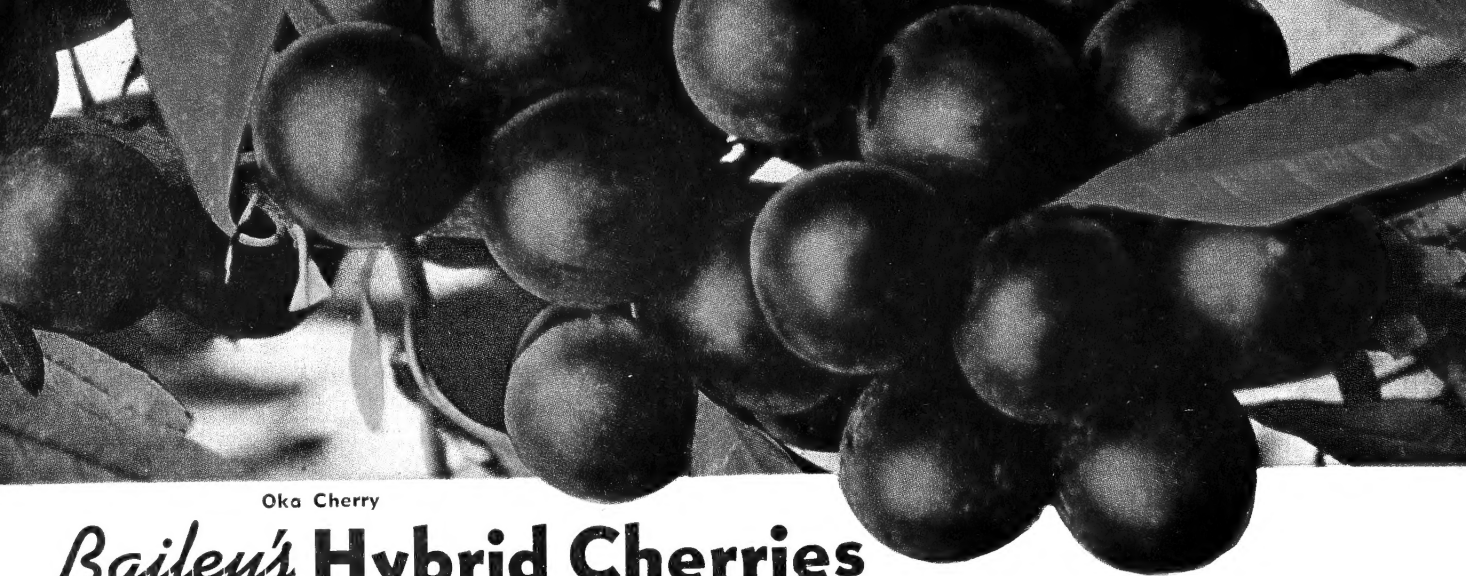
**SWEET RUSSET.** Somewhat larger than the other Crab varieties. A heavy yielder. Fruit is green, ripening to yellow and is covered with a light mottling of russet; very sweet and tastes very much like Pear. Good for canning.

**TRANSCENDENT.** The old favorite jelly and pickling Crab. Tree a vigorous grower and heavy yielder.

**VIRGINIA.** A very hardy and vigorous grower. Fruit fully as good as Transcendent for pickling or jelly. A prolific annual bearer.

**WHITNEY.** A large bright red Crab. Good for eating fresh and an excellent canning Crab. Whitney is one of the best eating Apples in its season and many people will eat nothing else while they last. Tree is perfectly hardy and a heavy yielder. Whitney is the best of all sweet Crab Apples. It ripens in August and has a definite place in any commercial or home orchard.





Oka Cherry

# Bailey's Hybrid Cherries

## Hardy . . . Heavy Yielders

The Hardy Cherries that we offer are results of crosses between Plum and Cherry. The trees are hardy. The fruits possess the Cherry flavor and are not bothered by the birds. They are heavy yielders and are excellent for canning. Trees may be planted as close together as 8 ft. by 8 ft.

**COMPASS.** Compass is an early fruiter, bearing the second year. It is indispensable as a pollinizer for Sapa and Oka. It is a very hardy tree and thrives in nearly any sort of location. The fruit is especially good for jams and for canning. Heavy yielder.

**OPATA.** Similar to Sapa except that the flesh is green. A heavy yielder. Fruit is good quality especially for canning.

**OKA.** This is one of the best of the Hybrid Cherries introduced by Prof. Hansen. An unusually hardy Cherry excellent in both the South and as far North as you wish to plant. Skin is black and flesh red. Fruit is very attractive, a heavy bearer, and produces large quantities of fruit the first year after planting. The tree is of bushy habit and should be grown as a shrub.

**SAPA.** Introduced by Prof. Hansen and it has become increasingly popular. Sapa is a large sized Cherry with a small pit. Fruit is dark red with wine-red flesh. Excellent for sauce and preserves. Tree is hardy and produces fruit the year after planting. Very prolific yielder.

### Early RICHMOND CHERRY

Hardest of all pie Cherries. This is the only true Cherry that we offer. The fruit is of medium size and is borne in great quantities. Excellent for canning and pie. Fruit is dark red.

#### PRICES OF CHERRIES AND CHERRY PLUMS

	Each	Per 5	Per 10
2 to 3 feet . . .	\$1.30	\$6.25	\$12.00
3 to 4 feet . . .	1.50	7.25	14.00
4 to 6 feet . . .	1.75	8.50	16.50
5 to 7 feet . . .	2.00	9.75	19.00

Pears require the same soil and cultivation as Apples. Pruning and spraying also similar. Why not plant a few Hardy Pears with your other orchard trees?

We bud (or graft) our Pears on *Pyrus ussuriensis* seedlings. This is a hardy root that stands our climate very well, which is an important feature that is sometimes overlooked when buying Pears for our Northern climate.

**BANTAM (Minn. No. 3).** A heavy yielder of medium to small size fruit. Tree is considered the hardest Pear and very resistant to blight.

**MENDEL.** Mendel is another hardy Pear. Tree is a vigorous grower and practically resistant to blight. Fruit is medium size and good quality. Color, yellow. Mendel yields heavily and is considered by many to be equal to Parker.

**PARKER.** This probably is our most dependable Pear. Introduced by the Minnesota State Fruit Breeding Farm and has proven of real value. We recommend it for general planting in the South half of Minnesota and in favorable locations in Northern Minnesota. Fruit is large, color is yellow with distinct blush. Flesh tender and juicy. Quality very good.

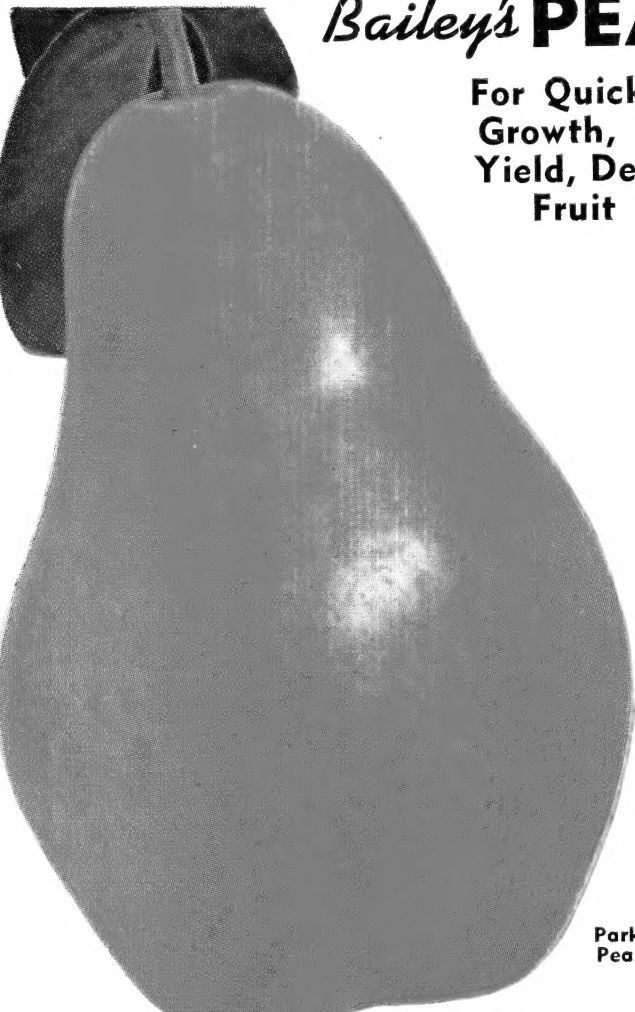
**PATTEN.** A medium size Pear. Tree exceptionally hardy and productive.

#### PRICES OF PEARS

	Each	Per 5
2 to 3 feet . . . . .	\$1.30	\$6.25
3 to 4 feet . . . . .	1.50	7.25
4 to 6 feet . . . . .	1.75	8.50
5 to 7 feet . . . . .	2.00	9.75

# Bailey's PEARS

For Quick, Sure  
Growth, Heavy  
Yield, Delicious  
Fruit



Parker  
Pear

# Bailey's PLUMS

## For Quick, Sure Crops of Outstanding Value

The following varieties of Plums are far superior to the older varieties, and we feel perfectly safe in recommending them. They are very fast growing and usually come into bearing the second year after setting. They are perfectly hardy in our climate and we have selected and propagated these varieties which have shown exceptional qualities. We graft our Plums and Cherries on *Prunus Americana*—our Native hardy roots. This insures you hardy trees that will stand up under extreme conditions.

**ELLIOTT.** A large, dark red Plum, firm flesh. Freestone. Tree a heavy yielder and hardy.

**EMBER.** Large, late, and has exceptionally fine dessert and canning qualities. It is yellow with attractive red blush. Two outstanding features are that the fruit hangs to the trees, even after thoroughly ripe, and after picking will keep well for two or three weeks. This late Plum should be planted with some of the earlier varieties to extend the season.

**FIEBING PRIZE.** One of our leading Plums that is rapidly gaining popularity. Fruit is very large, firm, and of excellent canning quality. Dark red and ripens mid-season to late. Tree is a vigorous grower and yields heavily.

**HENNEPIN.** A dark reddish purple Plum covered with a dense bloom, giving it a distinct and attractive appearance. Good eating fresh, especially good for canning and

preserving because of its rich purplish red flesh. Hennepin is a heavy yielder. Ripens early August.

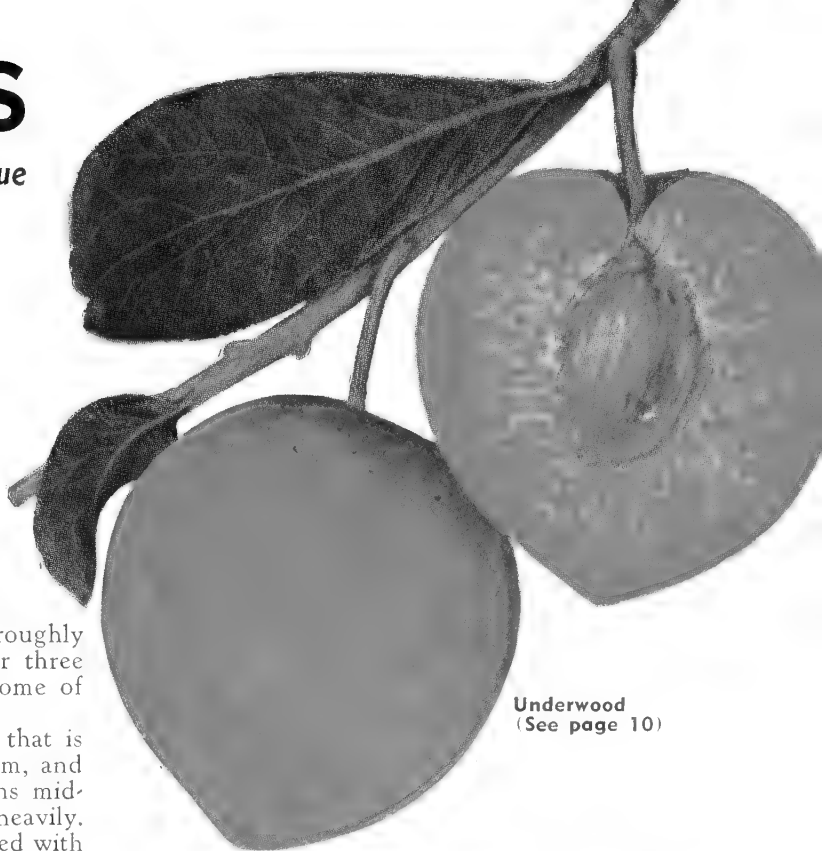
**KAHINTA.** A large, firm, dark red Plum with yellow flesh. Freestone. High quality.

**LA CRESCENT.** A very high quality, yellow Plum. Flesh is very tender, and it is a delicious Plum for eating fresh or canning. We heartily recommend La Crescent for the home orchard but the flesh and skin are too tender to stand handling and extensive hauling to market.

**MONITOR.** Late midseason. Tree vigorous, well-shaped, producing large, dark red, firm-fleshed high quality fruit. Heavy annual bearer.

**PIPESTONE (Minn. No. 218).**

A very large, productive, early mid-season variety of excellent quality for dessert and culinary purposes. Yellow with a red blush.



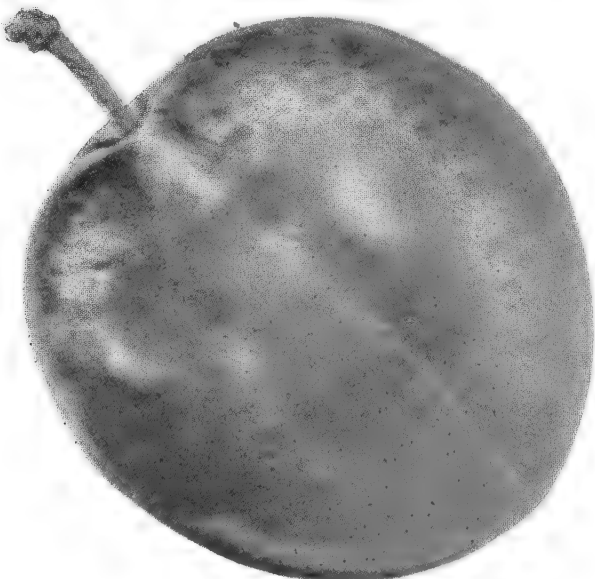
Underwood  
(See page 10)



Superior  
(See page 10)



Ember



Monitor



Tonka (See page 10)

**REDCOAT (Minn. No. 17).** A red, freestone, early ripening, very productive, hardy Plum introduced to replace Red Wing. Long oval (prune shaped), excellent for canning and cooking.

**RED WING.** One of the largest Plums, ripens midseason, with beautiful red, freestone fruit of high quality.

**SUPERIOR.** This sensational new Plum was originated by the Minnesota State Fruit Breeding Farm, and after being tested thoroughly, was very appropriately named SUPERIOR. Its very name is a challenge, and it is considered by many to be our best Plum in its season. Superior ripens midseason, fruit is large, beautiful red, firm flesh, and of exceptional quality. You can peel it as you would a Peach. We do not hesitate in recommending Superior for an early red Plum. Freestone.

**TERRY.** One of the old standard varieties. Fruit is large, with a small pit. Dark red. Ripens midseason.

**TONKA.** An extremely productive variety producing large, round, red fruit of firm flesh and good quality. Freestone.

**UNDERWOOD.** Undoubtedly the most widely planted of the Minnesota introductions. Underwood is valuable because of its large early fruit and annual bearing. Fruit is large, bright red, and semi-freestone. A delicious fruit for eating fresh and for canning. The tree is a vigorous grower and one of the hardiest. The fruit ripens early, making it exceptionally well adapted to Northern parts of Minnesota and North Dakota.

**WANETA.** "Prof. Hansen's Masterpiece." Fruit is immense in size, delicious quality, beautiful red color, small pit. Tree bears very heavily and young. At four years it is not uncommon for a Waneta to produce 4 bushels of Plums. Waneta is undoubtedly the most popular Plum introduced by Prof. Hansen from Brookings, South Dakota.

**Pollenizers for Minnesota Plums**  
It is necessary to plant one or two pollenizing Plums with any of the Minnesota hybrids in order to get good yields. It has been found that the Minnesota Hybrids do not fertilize one another and we recommend the following varieties which will effectively pollenate the standard varieties.



Waneta Plum

**KAGA.** One of the most effective pollenizers for our Minnesota hybrids. In addition, Kaga is a very high quality, heavy yielding Plum. Especially good for canning.

**SURPRISE.** A valuable variety for pollenization of the standard varieties. Fruit is attractive red and of high quality. Surprise is a light yielder and we recommend planting only a few trees to take care of pollenizing other varieties.



PRICES OF PLUMS			
	Each	Per 5	Per 10
2 to 3 feet . . . . .	\$1.30	\$6.25	\$12.00
3 to 4 feet . . . . .	1.50	7.25	14.00
4 to 6 feet . . . . .	1.75	8.50	16.50
5 to 7 feet . . . . .	2.00	9.75	19.00

# Hardy Hansen Apricot Drought-Resistant

We offer Hansen's sensational hardy Apricots just recently introduced by Prof. Hansen of South Dakota, who has been working many years to produce hardy Apricots that would be good eating and large size and still would withstand the rigors of the Northwest. These new Apricots have been proven exceptionally hardy and very drought resistant, producing heavy crops in dry years.

PRICES OF APRICOTS	
	Each
Medium, 2-yr.-old trees . .	\$1.75
Strong, 2-yr.-old trees . .	2.25

**Order Early**  
Order early while our assortment is complete. We have a very fine lot of stock this year but as the season progresses we always run short of some varieties. Be sure to specify on your order whether or not we can substitute equally desirable varieties provided we are out of some of the items.



# Bailey's ASPARAGUS

**MARY WASHINGTON.** The Market Gardeners' Choice. Very high quality Asparagus producing large stalks free from rust. We recommend this variety for the small garden, or to grow for market. Bailey's offer only heavy roots.

**PARADISE.** A very recent introduction. A very heavy yielder, and considered of higher quality than Mary Washington.

## ASPARAGUS PRICES

1-yr., heavy, \$1.65 for 25;  
\$2.50 for 50; \$3.75 for  
100; \$30.00 for 1000.  
2-yr., heavy, \$1.95 for 25;  
\$3.00 for 50; \$4.75 for  
100; \$40.00 for 1000.

# CURRENTS

## The Ideal Jelly Fruit

**RED LAKE.** This new Currant was originated by the Minnesota Fruit Breeding Farm, and promises to replace all other varieties in the Cherry Currant class. The berry is very large and is borne on long stems forming exceptionally long, well-filled bunches. The quality of fruit is very good, the ripening season is medium, and the plant a heavy yielder. While this variety produces large berries on long bunches, its most valuable quality is the sturdy upright type of bush. This character is lacking in many of the older varieties. Because of these qualities, Red Lake is the leading Currant today.

## PRICES OF

### RED LAKE CURRANT

2-yr., heavy, 70c each; 5  
for \$3.00; 10 for \$5.50.  
2-yr., medium, 60c each; 5  
for \$2.50; 10 for \$4.50.



Red Lake  
Currants



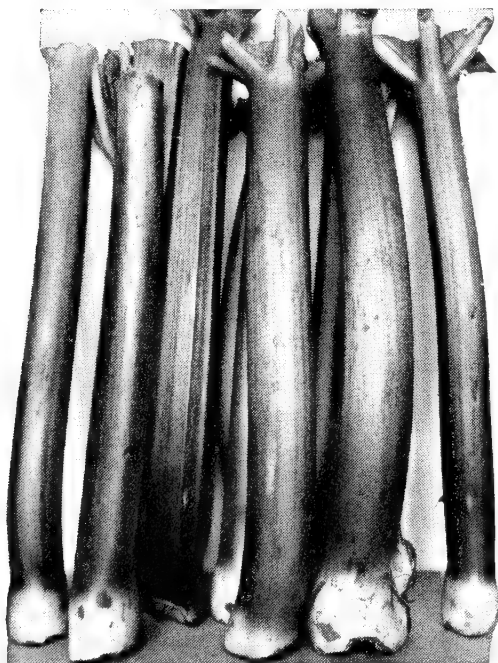
Paradise Asparagus

# Bailey's GOOSEBERRIES

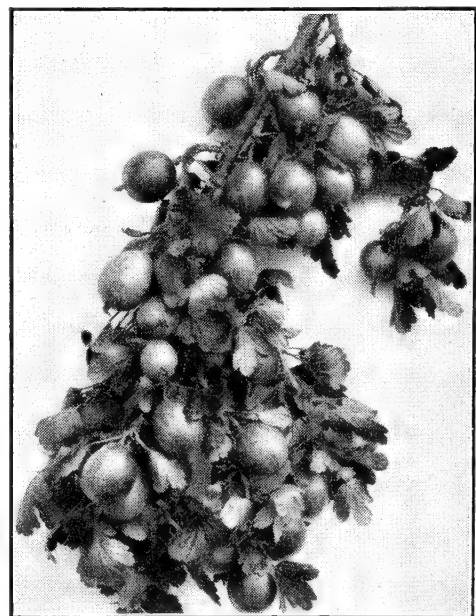
Vigorous grower, productive, perfectly hardy, not susceptible to the Gooseberry diseases. The ripe fruit is as green in color as it is before ripening.

## GOOSEBERRY PRICES

2-year, heavy  
90c each; \$4.00 per 5



MacDonald Rhubarb



# Bailey's RHUBARB

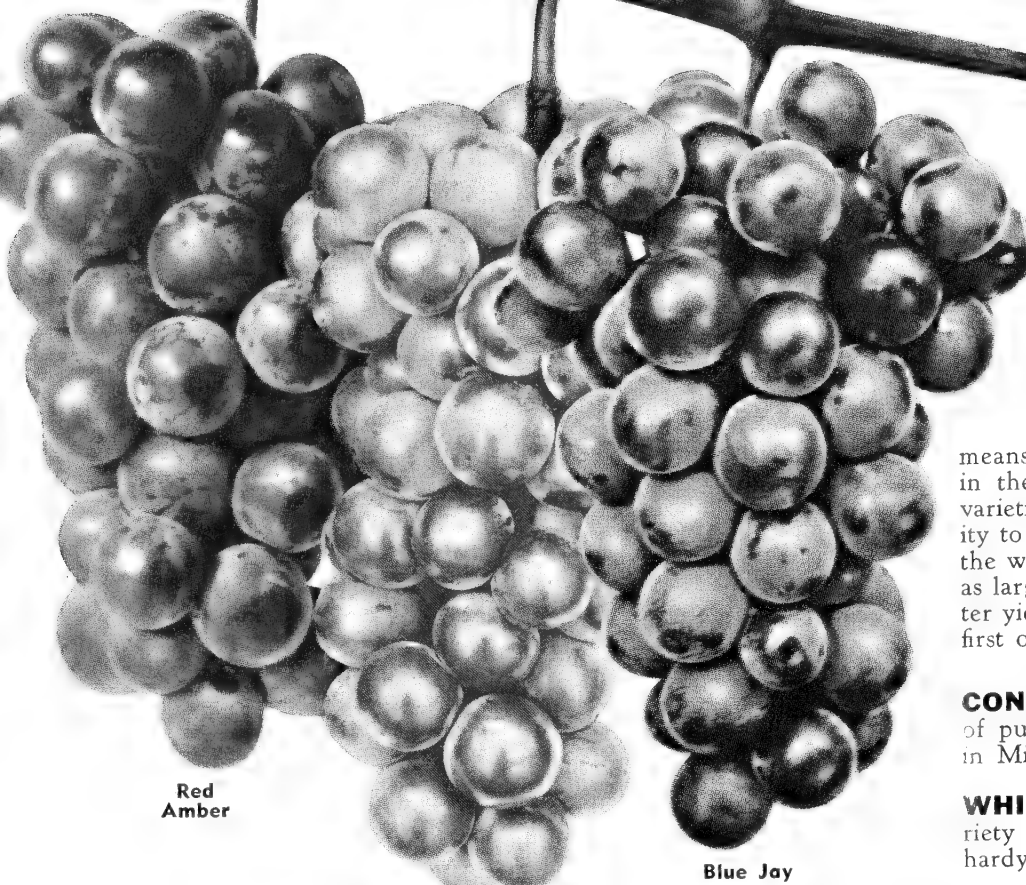
**RHUBARB . . . for Sauces and Pies**

**MacDONALD.** A strong growing plant having heavy brittle leaf-stalks. The red skin colors the sauce a rich pink color. Very productive and hardy for this section.

**RUBY.** A heavy yielder of tender bright red stalks. Very productive and hardy in our climate.

## PRICES OF MacDONALD AND RUBY RHUBARB

No. 1 Divisions . . . . . 60c each; \$2.75 per 5  
**NEW CHIPMAN'S CANADA RED RHUBARB**  
No. 1 Divisions . . . . . 90c each; \$4.25 per 5



Red  
Amber

Moonbeam

Blue Jay

# Bailey's GRAPES

**For Sure Crops and  
Better Quality Fruit**

**BETA.** An excellent Grape for Minnesota and the Northwest. The vines are as hardy as the wild Grape, which means they do not require protection in the winter as many of the other varieties do. Fruit is of the best quality to use for jelly and juice, as it has the wild Grape flavor. Fruit is nearly as large as Concord, and a much better yielder in this climate. Ripens the first of September.

**CONCORD.** A well-known variety of purple Grape which is semi-hardy in Minnesota.

**WHITE NIAGARA.** A large variety of white Grape that is semi-hardy in Minnesota.

**MOONBEAM (Minn. No. 66).** A large white Grape of medium quality. The vine is especially vigorous and the foliage resistant to mildew. There is no other hardy white Grape equal to this in quality among our standard varieties.

**BLUE JAY (Minn. No. 69).** A very vigorous productive, hardy, purple Grape. Berries are large, clusters medium large, very compact. It is, however, distinctly superior to such varieties as Beta and Alpha.

**RED AMBER (Minn. No. 45).** This is undoubtedly one of the best of the recent introductions of the Minnesota State Fruit Breeding Farm. A very fine, large, red Grape of exceptionally high quality. Perfectly hardy and need not be covered.

## PRICES OF GRAPES

Beta, Concord, White Niagara

	Each	5	10
2-yr., heavy . . .	\$0.55	\$2.50	\$4.75
1-yr., heavy . . .	.40	1.80	3.25
Red Amber, Moonbeam, Blue Jay			

	Each
2-yr., heavy . . . . .	\$1.20
1-yr., heavy . . . . .	.90

# Bailey's RASPBERRIES

**FOR HOME AND  
COMMERCIAL USE**

Our Raspberries are certified and, like the rest of our stock, carry a Certificate of Inspection with each shipment. Raspberries are very rigidly inspected by our State Inspector several times each year, and have been pronounced "Mosaic Free" and in excellent condition. Raspberries produce big yields and are sure profits. Returns run as high as \$400.00 to \$800.00 per acre in a single year.

**CHIEF.** Chief has already established itself as a berry filling an important place, and is undoubtedly the most popular early Raspberry. The fruit, medium in size, bright red, is firm. Ripens early and extends over a long period. Quality of fruit is excellent. The plants

are vigorous in growth, perfectly hardy and seem to be resistant to mildew and mosaic. The wood ripens early and is a good plant maker. Chief has the good qualities looked for in a Raspberry: earliness, quality of fruit, and yield.

**LATHAM.** That great Minnesota introduction—holds unchallenged first place as the leading commercial and home variety of Red Raspberry. It is hardy everywhere, bushes are sturdy, upright, and vigorous, particularly resistant to diseases of all kinds. The fruit is very large, dark red, and firm. Latham is an excellent shipper, heavy yielder, easy picker. It has the qualities that make it the leading Red Raspberry of the day.

## Latham, Chief, and Newburgh Raspberries

	Per 12	Per 25	Per 50	Per 100
No. 1 . . . . .	\$2.35	\$3.70	\$6.50	\$11.00
Extra Heavy . . . . .	2.85	4.50	7.70	13.75



## CUMBERLAND BLACK RASPBERRY

Very high quality and our hardiest black Raspberry. Plant in a sheltered location or mulch over winter.

Per 12	Per 25	Per 50	Per 100
\$3.75	\$5.90	\$10.25	\$17.65

## ALFRED BLACKBERRY

Blackberries do best in low ground as they require considerable moisture. Mulch over winter if possible.

Per 12	Per 25	Per 50	Per 100
\$2.00	\$3.15	\$5.40	\$9.50

## BOYSENBERRY

The most talked of berry ever introduced. Fruit is extremely large, often 2 1/2 inches long. Berries rich dark purple, quality good.

Per 12	Per 25	Per 50	Per 100
\$2.85	\$4.45	\$7.80	\$13.35

## NANKING CHERRY (Prunus Tomentosa)

A prolific yielder of bright red Cherries. Especially desirable for jam and jelly. Dwarf tree of about 8 feet.

	Each
4 to 5 feet	\$2.00
3 to 4 feet	1.50
2 to 3 feet	1.20

## HANSEN'S BUSH CHERRY

Very hardy dwarf bush, growing about 5 feet. Yields very heavy.

	Each
2 to 3 feet, heavy	\$0.85
18 to 24 inches	.65

# SHADE and FLOWERING TREES

### WHERE TO PLANT TREES

Trees planted about the house should accomplish the two-fold purpose of framing the view of the house and providing shade at the right place and at the time of day when it is needed. Trees planted nearer the corners of the house, rather than directly in front, will greatly enhance the appearance of the home and provide needed shade. Ordinarily trees should be planted sufficiently far apart to allow them to develop naturally. An exception is when they are used for screening out some unsightly view or for windbreak purposes. Small, ornamental trees display their flower or fruit to advantage either on lawn or in the border.

## Bring Beauty and Comfort

**ASH, GREEN (Fraxinus lanceolata).** A good fast growing tree, perfectly hardy and stands drought well.

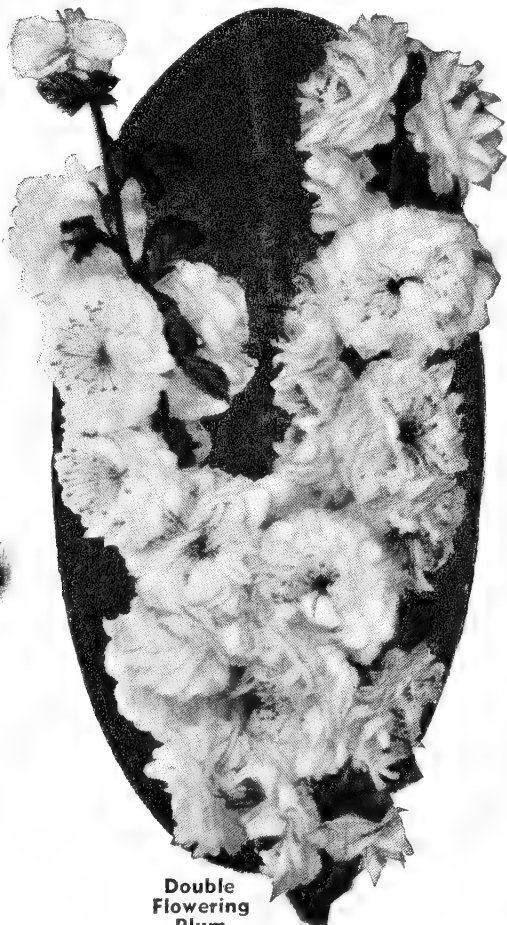
**ASH, EUROPEAN MOUNTAIN (Sorbus aucuparia).** A beautiful lawn tree which is very attractive the latter part of the summer, when it is covered with masses of red berries. Height 15 to 18 feet.

**BASSWOOD (American Linden) (Tilia americana).** A very hardy tree that is used extensively in place of the Catalpa in our Northern climate.

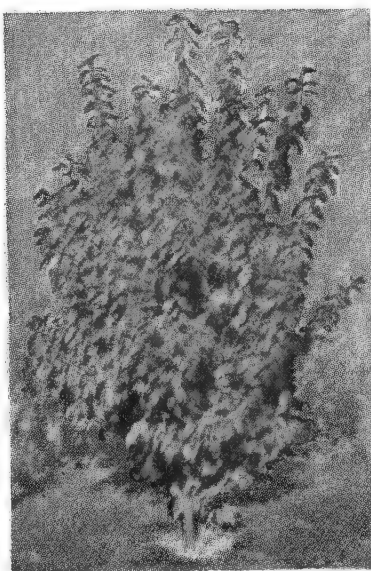
**BIRCH, CUTLEAF WEEPING (Betula pendula gracilis).** A striking, erect tree with slender drooping branches and finely cut leaves. The bark is white like the ordinary native Birch. There is no tree to take the place of Cutleaf Birch for individual planting on the lawn.

**BIRCH, AMERICAN WHITE (Betula alba).** A medium sized tree native to Minnesota with beautiful white bark.

Dolgo Crab



Double  
Flowering  
Plum



Cistena Plum



European Mountain Ash

**ELM, LAKE CITY.** A grafted form of the American Elm. Grows very uniform and symmetrical. Most prefer these when seen alongside the common American Elm.

**HACKBERRY (*Celtis occidentalis*).** A valuable shade tree of rapid spreading growth. Limbs seldom broken by wind.

**MAPLE, NORWAY (*Acer platanoides*).** A hardwood tree resembling Sugar Maple in appearance. Dark green foliage. Makes a beautiful shade or street tree.

**MAPLE, SCHWEDLER'S REDLEAF (*Acer platanoides schwedleri*).** A very ornamental hardwood tree. Foliage is bright red in the early part of the summer and then again in autumn.

**MAPLE, SOFT OR SILVER (*Acer dasycarpum*).** One of the best rapid growing shade trees.

**MAPLE, SUGAR OR HARD (*Acer saccharum*).** Symmetrical tree with a round dense head. Bright green foliage that turns to red in the fall.

**OAK, RED OR PIN (*Quercus rubra*).** The most satisfactory of the native Oaks.

**PLUM, CISTENA (*Prunus Cistena*).** A very compact growing shrub with bright red foliage. Height—6 to 8 feet but may be trimmed to any desired height.

**CATALPA, WESTERN (*Catalpa speciosa*).** Very fragrant attractive flowers in large panicles. Large, heart-shaped leaves.

**CRAB, BECHTEL'S DOUBLE FLOWERING (*Malus ioensis flora plena*).** A large shrub or small tree attaining a height of about 10 feet. Produces an abundance of double pink flowers in May, resembling miniature Roses. Very fragrant. Hardy.

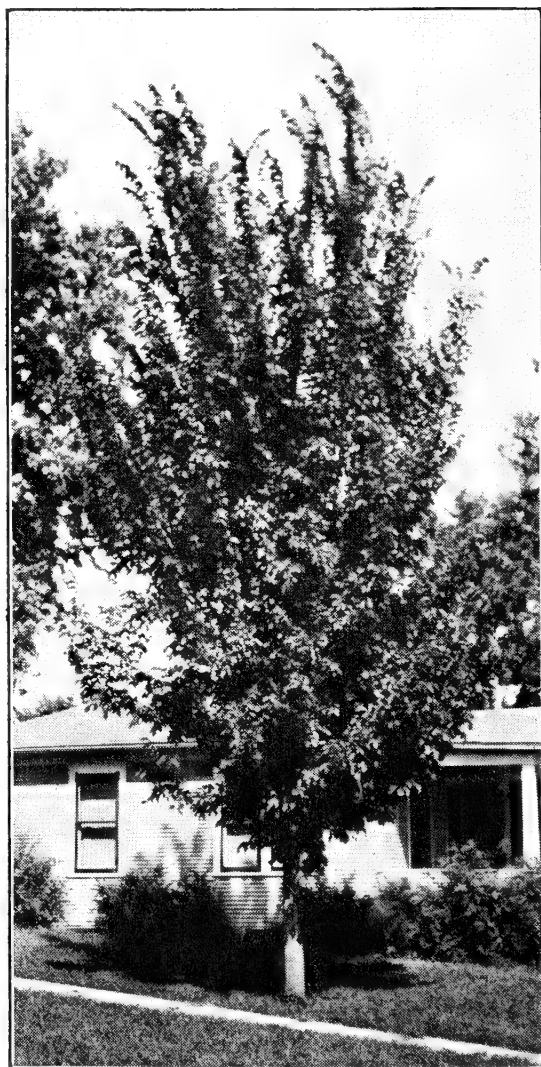
**CRAB, DOLGO (*Malus*).** A very ornamental Crab producing an abundance of brilliant red fruits that stay on late in the fall.

**CRAB, HOPA.** A good upright growing ornamental Crab. Small brilliant red fruit remaining on tree until autumn. Leaves are dark green with red cast. Beautiful, single, red blossoms cover the tree in early spring. Hardy, blooms young.

**CRAB, RED SILVER.** Cut leaved, maroon-red, and silver foliage. Bright red fruit. Tree reaches an ultimate height of 25 to 30 feet.

**ELM, AMERICAN (*Ulmus americana*).** A magnificent tree growing 60 to 80 feet high, with drooping, spreading branches. One of the grandest of our native trees.

**ELM, CHINESE (*Ulmus pumila*).** A fast growing tree. Foliage very fine textured. A very good ornamental and wind-break tree which stands the drought exceedingly well.



Lake City Elm

**PLUM, DOUBLE FLOWERING (Prunus Triloba).** Produces masses of double pink flowers very early in the spring. It is very much like the Pink Double Flowering Almond but is hardier in our climate. Height 6 to 8 feet.

**PLUM, NEWPORT (Prunus Newport).** Small tree with shining purple leaves which hold their color well during the summer.

**POPLAR, BOLLEANA (Populus alba bolleana).** One of the most desirable upright growing Poplars. A tall, slender tree; leaves deeply cut and bright silver underneath. Bark is attractive green throughout the year.

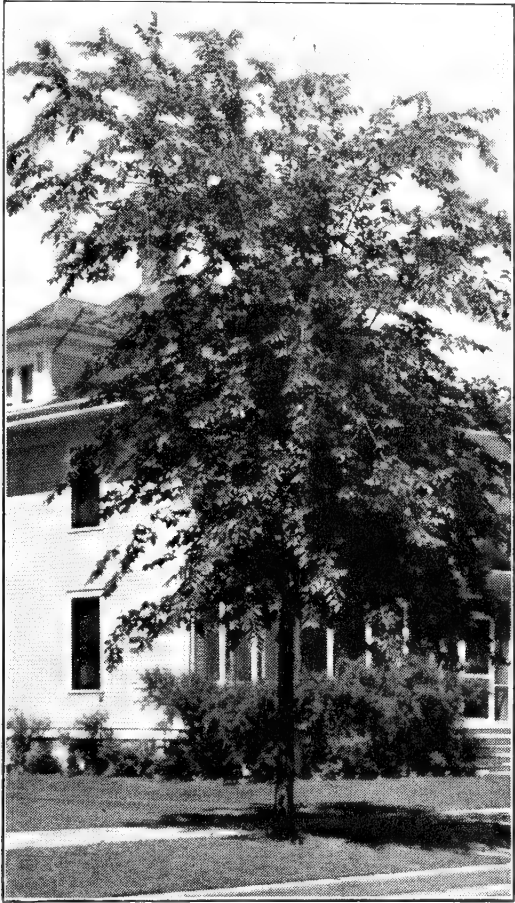
**POPLAR, LOMBARDY (Populus nigra italica).** A very slender tree which grows to a great height. Used very effectively in landscape plantings where some point is to be emphasized or to screen off some undesirable scene.

**POPLAR, SIMONS (Populus Simoni).** A rapid grower on the order of Lombardy. Leaves thick glossy green.

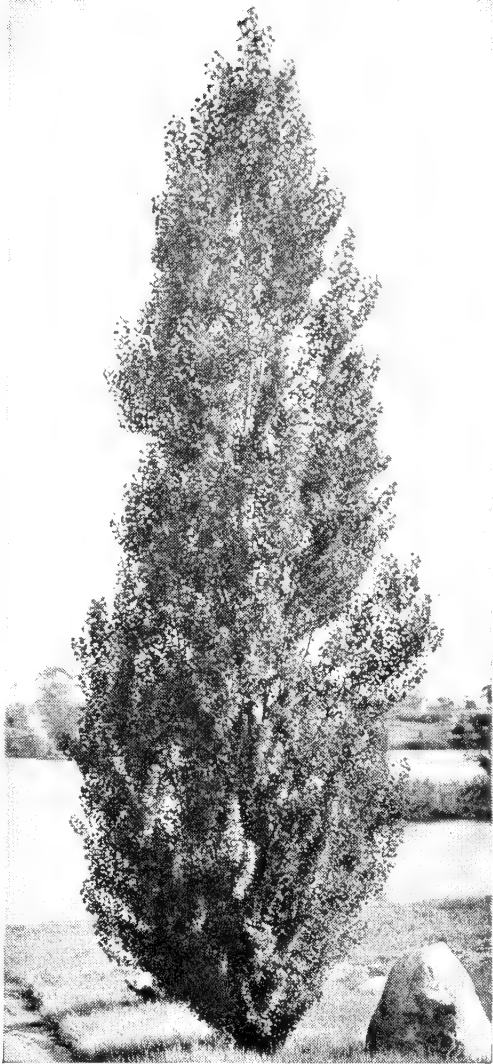
**WALNUT, BLACK (Juglans nigra).** One of the hardier nut-bearing trees.

**WILLOW, WISCONSIN WEEPING (Salix blanda).** A beautiful weeping tree, green bark, and dark green foliage.

**WILLOW, NIOBE WEEPING (Salix alba fragilis).** A small tree with graceful, golden, drooping branches. One of the best.



American Elm



Lombardy Poplar

Prices of Deciduous Trees										
When ordering 5 or more of a size and variety, deduct 10% from the prices. Note that the larger sizes are quoted according to caliper.										
	3'-4'	4'-5'	5'-6'	6'-8'	8'-10'	1 1/2"	2"	2 1/2"		
Ash, Green			\$0.75	\$1.00	\$1.50	\$2.50	\$3.50	\$4.50		
Ash, Mountain	.65	1.00	1.50	2.00	3.00	4.00	5.00			
Basswood			1.00	1.50	2.50	3.50	4.00	5.00		
Birch, Cutleaf	1.75	2.50		4.00	5.00					
Birch, White		1.00	1.50	2.00	3.00	4.00				
Catalpa				1.75						
Crab, Bechtel's Flowering	2.00	3.00								
Crab, Dolgo	1.20	1.30	1.50	3.00	4.00	5.00				
Crab, Hopa	1.20	1.50	2.00	3.00						
Crab, Red Silver	1.20	1.50	2.00	3.00						
Elm, American		.80	1.00	1.50	2.00	3.00	4.00	5.00		
Elm, Chinese			1.00	1.50	2.00	3.00	4.00			
Elm, Lake City		.80	1.00	1.50	2.00	3.00	4.00	5.00		
Hackberry		.80	1.00	1.50	2.00	3.00	4.00			
Maple, Norway				3.50	5.00	6.50				
Maple, Schwedleri			3.50	4.50	6.00	8.00				
Maple, Soft or Silver			.90	1.25	1.75	3.00	4.00			
Maple, Sugar or Hard			2.50	3.50	5.00	6.50				
Oak, Red or Pin			3.50	4.50	6.00	8.00	10.00			
Plum, Cistena	1.50									
Plum, Double Flowering	1.50	1.75								
Plum, Newport	1.50	1.75								
Poplar, Bolleana		.75	1.25	1.75	2.25	3.00	4.00			
Poplar, Lombardy	.35	.50	.75	1.25	1.50					
Poplar, Simons			.75	1.25	1.50					
Walnut, Black		1.50	2.00	3.00	4.00	5.00	6.00			
Willow, Niobe Weeping		1.00	1.50	2.50	3.00	4.00				
Willow, Wisconsin Weeping		1.00	1.50	2.50						





Norway Spruce Windbreak

## SEEDLINGS

Seedlings are out of the seed beds and we recommend that they be planted in the garden or some place where they can be given good care and cultivation. They can be planted close together (from 4 to 8 inches) before setting in the permanent windbreak. Shading is not necessary or recommended. We grow large quantities of this stock and offer it at **low prices**.

# HARDY *Windbreak* EVERGREENS

Evergreens offer permanence and year around beauty in the windbreak. With the proper selection of varieties you will find they will thrive and stand dry weather just as well as the deciduous trees. A good Evergreen Windbreak about the farm house is one of the best investments you can make. It stops the wind and snow, and makes the farmstead more comfortable and pleasant to live and work in. Evergreen Windbreaks are a permanent investment that increase in value each year.

Plant Evergreens in a double row with the rows 12 to 15 feet apart. The trees 4 to 6 feet apart in the row.

Evergreens are slower in developing to a size where they offer protection from the winds. To overcome this we recommend planting a few rows of fast growing deciduous trees such as Siberian Chinese Elm or Green Ash. These can be taken out as the Evergreens develop and will furnish a good supply of wood in addition to their value as a windbreak. We list two classes of Windbreak Evergreens: **Seedlings** and **Transplants**.

ONE OF OUR FIELDS OF



Austrian Pine





Colorado Blue Spruce Windbreak

## COMPLETE WINDBREAK *Special*

Three choice varieties grouped together at an amazingly low price:

50 Colorado Blue Spruce

50 White Pine

50 Jack Pine

150 3-Year-Old Seedlings  
\$4.95, Prepaid



Colorado Blue Spruce

## TRANSPLANTS

Transplants are strong field-grown stock, and are ready to plant right into the permanent windbreak. They have been grown in the open field for three years in addition to 2 or 3 years in the seed beds. This develops an abundance of fibrous roots and the tops are well branched.

All Windbreak Evergreens are PREPAID.



Scotch Pine

## WINDBREAK EVERGREENS



Black Hills Spruce





## Bailey's LOW PRICED Windbreak EVERGREENS

**FIR, DOUGLAS.** An exceptionally hardy tree. Fast growing, attaining a height of 60 to 80 feet. Easily transplanted and stands drought well. Foliage deep green.

**PINE, AUSTRIAN.** A very sturdy tree of symmetrical growth. Not quite as fast growing as some of the other Pines.

**PINE, JACK.** One of the fastest growing Pines. Will thrive on poorer soils.

**PINE, NORWAY.** One of the hardier Pines; bright, dark green foliage.

**PINE, PONDEROSA.** Sometimes called Yellow or Bull Pine. A very vigorous growing, drought resisting tree. One of the best in dry locations. Has large graceful needles, bluish green in color.

**PINE, SCOTCH.** The qualities of the Scotch Pine are similar to the Ponderosa Pine. Needles are shorter and brighter green.

**PINE, WHITE.** A very well-known variety. Fast growing, attaining heights of 60 to 100 feet.

**SPRUCE, BLACK HILLS.** Our most popular Windbreak Evergreen. They have withstood the droughts very well. They make a beautiful compact windbreak.

**SPRUCE, COLORADO.** A very popular tree equally as desirable as the Black Hills Spruce although not quite as fast growing. We do not select the blue trees out of this stock to be sold at a higher price but take them the way they come in the field. This assures you a high percentage of blue trees.

**SPRUCE, NORWAY.** A rapid growing tree. Will not stand drought quite as well as the Black Hills and Colorado.

**SPRUCE, WHITE.** Similar to Black Hills Spruce but a little faster growing.

### PRICES OF WINDBREAK EVERGREENS

All Windbreak Trees are Prepaid.

(Trans.) indicates Transplants. (Sdgs.) indicates Seedlings.

	10	25	100	250	500		10	25	100	250	500
<b>FIR, BALSAM</b>						<b>PINE, SCOTCH</b>					
Trans. 6-9 in. ....	\$1.65	\$3.75	\$14.00			Trans. 6-9 in. ....	\$1.65	\$3.75	\$13.85	\$32.75	\$62.25
Trans. 9-12 in. ....	2.45	5.80	22.00			Trans. 9-12 in. ....	2.05	4.75	17.85	41.50	78.75
<b>FIR, DOUGLAS</b>						Trans. 12-18 in. ....	2.45	5.80	22.00	52.25	98.50
Sdgs. 6-8 in. ....		2.25	8.00			<b>PINE, WHITE</b>					
Sdgs. 8-10 in. ....		2.50	9.00			Sdgs. 4-6 in. ....		.85	2.70	6.65	12.15
Trans. 3-6 in. ....	1.75	4.25	15.00	35.50	67.50	Sdgs. 6-8 in. ....		.95	3.50	8.30	15.75
Trans. 6-9 in. ....	2.25	5.35	19.50	46.25	87.90	Sdgs. 8-10 in. ....		1.05	3.95	9.45	17.75
<b>JUNIPER, SILVER SCOPULORUM</b>						Sdgs. 10-12 in. ....		1.35	4.85	11.40	21.85
Trans. 9-12 in. ....	3.30	7.85	29.50			Trans. 6-9 in. ....	1.70	4.10	14.85	35.50	67.50
Trans. 12-18 in. ....	4.45	10.75	39.50			Trans. 9-12 in. ....	2.05	4.75	17.85	41.50	78.75
<b>JUNIPER, RED CEDAR</b>						Trans. 12-18 in. ....	2.45	5.80	22.00	52.25	98.50
Trans. 12-18 in. ....	3.85	8.95	34.00			Trans. 18-24 in. ....	3.75	8.50	32.50	77.15	146.25
Trans. 18-24 in. ....	4.95	11.50	44.50			Trans. 2-3 ft. ....	4.45	10.75	39.50	93.75	177.50
<b>PINE, AUSTRIAN</b>						<b>SPRUCE, BLACK HILLS</b>					
Sdgs. 4-6 in. ....		1.30	4.85	11.40	21.80	Sdgs. 4-6 in. ....		1.50	5.50	13.30	24.75
Sdgs. 6-8 in. ....		1.85	6.75	16.15	30.35	Sdgs. 6-8 in. ....		2.25	7.85	18.50	35.30
Sdgs. 8-10 in. ....		2.45	8.95	21.25	39.75	Trans. 3-6 in. ....	1.25	2.95	10.85	25.80	48.80
Sdgs. 10-12 in. ....		2.75	9.85	23.25	44.25	Trans. 6-9 in. ....	2.05	4.75	17.85	41.50	78.75
Trans. 6-9 in. ....	1.70	4.10	14.85	35.50	67.50	Trans. 9-12 in. ....	2.85	6.35	24.75		
Trans. 9-12 in. ....	2.05	4.75	17.50	41.50	78.75	<b>SPRUCE, COLORADO</b>					
<b>PINE, JACK</b>						Sdgs. 4-6 in. ....		1.50	5.50	13.30	24.75
Sdgs. 8-10 in. ....		.95	3.50	8.30	15.75	Sdgs. 6-8 in. ....		2.25	7.85	18.50	35.30
Sdgs. 10-12 in. ....		1.05	3.95	9.45	17.75	Sdgs. 8-10 in. ....		2.75	9.85	23.25	44.25
Sdgs. 12-15 in. ....		1.50	5.50	13.30	24.75	Trans. 3-6 in. ....	1.25	2.75	9.85	23.25	44.25
Trans. 6-9 in. ....	1.25	2.75	9.85	23.25	44.25	Trans. 6-9 in. ....	1.85	4.25	15.75	37.50	70.85
Trans. 9-12 in. ....	1.55	3.40	12.85	31.50	58.00	<b>SPRUCE, ENGELMANN</b>					
Trans. 12-18 in. ....	2.05	4.75	17.85			Sdgs. 4-6 in. ....		1.50	5.50		
<b>PINE, NORWAY</b>						Sdgs. 6-8 in. ....		2.25	7.85		
Sdgs. 4-6 in. ....		.95	3.30	8.30	15.75	<b>SPRUCE, NORWAY</b>					
Sdgs. 6-8 in. ....		1.20	4.50	10.65	20.25	Trans. 6-9 in. ....	1.65	3.75	13.85	32.75	62.25
Sdgs. 8-10 in. ....		1.50	5.50	13.30	24.75	Trans. 9-12 in. ....	2.05	4.75	17.85	41.50	78.75
Trans. 6-9 in. ....	1.65	3.75	14.00	33.25	63.00	Trans. 12-18 in. ....	2.45	5.80	21.75	52.25	98.50
Trans. 9-12 in. ....	2.05	4.75	17.85	41.50	78.75	<b>SPRUCE, WHITE</b>					
Trans. 12-18 in. ....	2.85	6.35	24.50			Sdgs. 4-6 in. ....		1.20	4.50	10.65	20.25
<b>PINE, PONDEROSA</b>						Sdgs. 6-8 in. ....		2.45	7.50		
Trans. 9-12 in. ....	2.05	4.75	17.85	41.50	78.75	Trans. 6-9 in. ....	1.65	3.75	13.85	32.75	62.25
Trans. 12-18 in. ....	2.85	6.35	24.50	58.15	110.25	Trans. 9-12 in. ....	2.05	4.75	17.85	41.50	78.75
						Trans. 12-18 in. ....	2.45	5.80	21.50	52.25	98.50

# Plant Bailey's Hardy Northern Grown DECIDUOUS WINDBREAK TREES

**ASH.** One of the most dependable Windbreak and Woodlot Trees. Very resistant to drought.

**CARAGANA.** Sometimes called Siberian Pea Tree. The best tree for Hedges, low windbreaks, and snow caches. Perfectly hardy, stands the most extreme dry conditions of the Northwest. Thrives in any soil.

**ELM, AMERICAN.** A hardy tree of quite rapid growth. One of our most popular native trees.

**ELM, CHINESE.** Siberian type or Northern strain. We offer only the hardy Siberian type of Chinese Elm. This is a fast growing strain that is acknowledged as being perfectly hardy and drought resistant. You can have an effective windbreak in 3 years time. In that time the Siberian type of Chinese Elm will range from 10 to 15 feet high. Chinese Elm is our most popular, and, in our opinion, undoubtedly the best tree for a fast growing, effective windbreak or woodlot. Plant 6 to 8 feet apart each way.

**OLIVE, RUSSIAN.** The Russian Olive branches close to the ground, attaining an ultimate height of about thirty feet. Space 3 to 5 feet apart in the row and these trees will develop a solid wall of silvery green foliage. Thrives under the most adverse conditions of soil and climate. Russian Olive is ideal for a snow cache planted outside the taller trees.

**POPLAR, LOMBARDY.** Valuable tree where a quick screen or windbreak is desired. An upright growing tree. Plant 4 to 6 feet apart.

**POPLAR, NORWAY.** One of the most dependable of the faster growing trees. Drought resistant.

**WILLOW, GOLDEN.** One of the best trees for wet soils where many other varieties do not thrive.

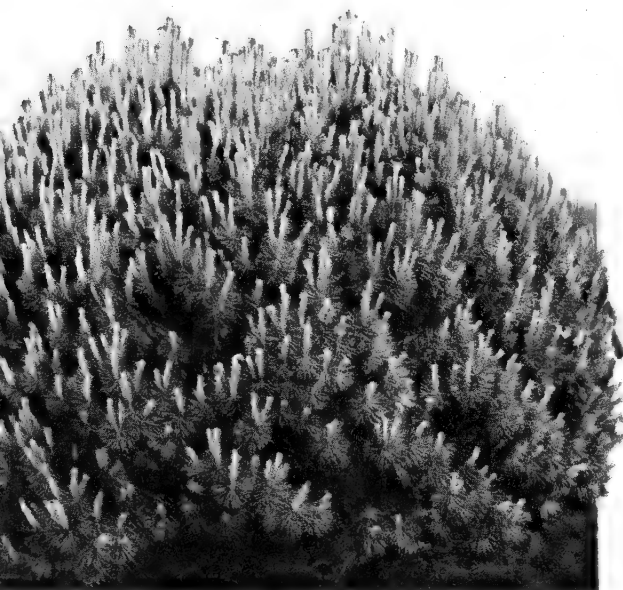
## ALL WINDBREAK TREES ARE PREPAID

Prices of Deciduous Windbreak Trees											
	10	50	100	500	1000		10	50	100	500	1000
<b>ASH, GREEN</b>						<b>ELM, CHINESE—Cont.</b>					
6-12 in. ....		\$1.10	\$2.00	\$ 8.50	\$14.85	18-24 in. ....	\$1.75	\$3.25	\$14.85	\$26.85	
12-18 in. ....		1.25	2.25	9.85	18.85	2-3 ft. ....	1.00	2.35	4.25	19.85	39.85
18-24 in. ....		1.75	3.25	14.85	26.85	3-4 ft. ....	1.50	4.95	7.50		
2-3 ft. ....	1.00	2.35	4.25			<b>OLIVE, RUSSIAN</b>					
3-4 ft. ....	1.50	4.95	7.50			6-12 in. ....		1.95	3.55		
<b>CARAGANA (Siberian Pea Tree) *</b>						12-18 in. ....		2.50	4.25	20.50	
6-12 in. ....		1.95	3.55	16.25		18-24 in. ....		.90	3.00	5.75	
12-18 in. ....		2.50	4.25	20.50		<b>POPLAR, LOMBARDY</b>					
18-24 in. ....	.90	3.00	5.75			18-24 in. ....		3.25	5.85		
2-3 ft. ....	1.00	3.75	7.00			2-3 ft. ....	1.00	3.65	6.85		
<b>ELM AMERICAN</b>						3-4 ft. ....	1.50	4.65	8.85		
18-24 in. ....		1.75	3.25	14.85	26.85	<b>WILLOW, GOLDEN</b>					
2-3 ft. ....	1.00	2.35	4.25	19.85		18-24 in. ....		2.75	4.85		
<b>ELM, CHINESE</b>						2-3 ft. ....		3.25	5.85	26.50	
6-12 in. ....		1.10	2.00	8.50	14.85	3-4 ft. ....	1.00	3.65	6.85	32.00	
12-18 in. ....		1.25	2.25	9.85	18.85	4-5 ft. ....	1.50	4.65	8.85		

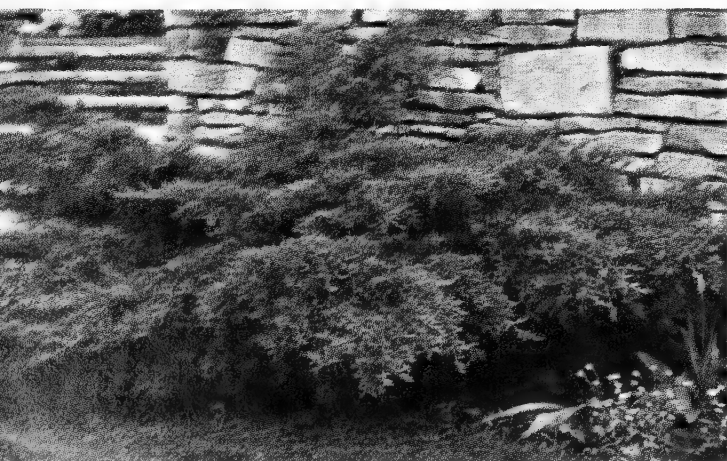


# Bailey's CHOICE EVERGREENS

Evergreens present a broad opportunity for plant lovers to produce rich and beautiful effects that cannot be surpassed by any other class of plants. Evergreens are used as specimens on lawns, also extensively for massing, shelterbelts, screens, hedges, etc. Many varieties adapt themselves and are indispensable in your foundation planting. They form perfect backgrounds for the flowering shrubs of early spring, for the berries of autumn and winter's tracery of bright bark and twigs. Beautiful beds of permanent color are formed by grouping together sorts of moderate growth with contrasting foliage . . . To be successful in planting Evergreens, the planter should use great care to obtain stock that has been frequently transplanted while growing to insure a thick, fibrous root system. We are very careful to offer only such stock as will measure up to these very important requirements, thereby saving our customers from disappointment . . . In the larger size Evergreens it is necessary for the best results, to ball and burlap the roots. This consists of digging the trees with a solid ball of dirt and wrapping in burlap so that the roots are not disturbed . . . We keep a large assortment of Evergreens in our sales yard, dug fresh every day, and consequently, it is not necessary to go out into the fields to select your trees.



Mugho Pine



Pfitzer Juniper

## ARBOR-VITAE

**AMERICAN (*Thuja occidentalis*)**. Does well in a sunny location but will stand some shade. A moist location is preferred.

**GLOBE (*Thuja occidentalis globosa*)**. A globe-shaped Arbor-Vitae which does not require pruning to retain its shape. Dwarf in habit.

**PYRAMIDAL (*Thuja occidentalis pyramidalis*)**. Undoubtedly the most popular form of Arbor-Vitae today. This tree fills a real need in landscaping and has a place of importance in practically every evergreen planting. Thrives best in a south or east exposure.

**SIBERIAN (*Thuja occidentalis wareana*)**. A dwarf that can be trimmed to a globe or short pyramidal shape. The hardiest of the Arbor-Vitae. Height about 4 feet.

## FIR

**BALSAM (*Abies balsamea*)**. An erect, fast growing tree with deep green foliage.

**CONCOLOR (*Abies concolor*)**. An upright, symmetrical tree. Striking foliage varying from light green to deep soft blue.

**DOUGLAS (*Pseudotsuga douglasi*)**. Rapid growing, making a large symmetrical tree. Foliage bluish green. Drought resistant.

## JUNIPER

**ANDORRA (*Juniperus communis depressa plumosa*)**. A low growing spreading dwarf Evergreen. Beautiful silvery green in spring turning to rich purple-bronze in autumn.

**BURKI (*Jun. virginiana burki*)**. A compact pyramidal tree with rather heavy foliage. Blue—retaining its color during winter months.

**CANNARTI (*Jun. virginiana cannarti*)**. A bright green tree of rather loose pyramidal habit. Retains its color over winter.

**CHANDLER'S SILVER (*Jun. scopulorum*, Chandler's)**. Chandler's Silver Juniper is one of the popular varieties used over a wide area. It is a compact, upright grower, with attractive light blue foliage.

**CHINESE PYRAMIDAL (*Jun. chinensis pyramidalis*)**. A very compact tree growing extremely narrow.

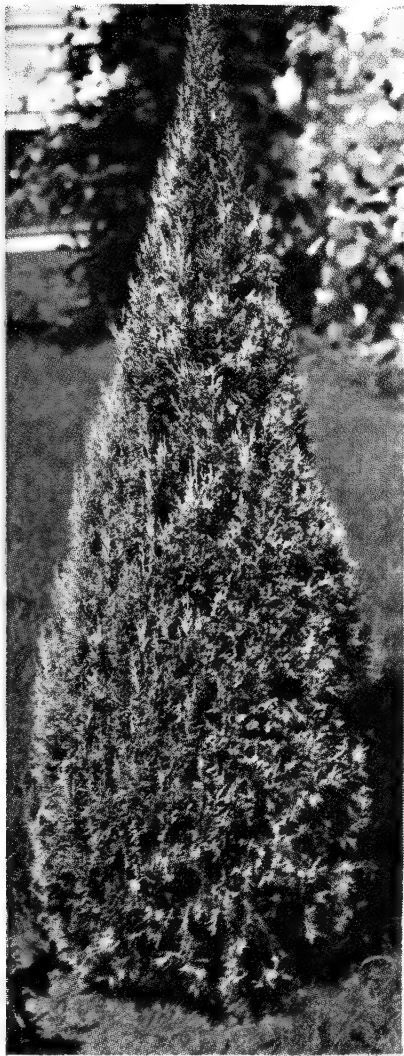
**DUNDEE (*Jun. virginiana pyramidiformia hillii*)**. A recent introduction which has proven hardy and valuable in any landscape planting. It is superior to the Red Cedar because of its symmetrical compact growth and attractive coloring. Foliage is bluish gray in the spring and summer, and changes to a plum-like color in the fall and winter. Reaches a height of about 15 feet unless sheared.

**GLAUCA (*Jun. virginiana glauca*)**. Similar in habit of growth to Cannart. Foliage a bright silver.



Savin Juniper





Silver Cedar

**KETELEERI** (*Jun. virginiana keteleeri*). A light green upright growing pyramidal tree.

**MEYER'S** (*Jun. squamata meyeri*). A unique plant of recent introduction with irregular growth. A very odd Evergreen that can be used in an informal foundation planting. Height about 3 feet.

**NEVIN'S BLUE** (*Jun. virginiana, nevin's blue*). A vigorous growing, broad pyramidal tree. Foliage dark blue, retaining its color over winter.

**PATHFINDER** (*Jun. scopulorum pathfinder*). A very blue type of *Scopulorum* with upright branches. This variety is increasing rapidly in popularity.

**PFITZER** (*Jun. chinensis pfitzeriana*). A very hardy dwarf Evergreen with spreading branches. A fine ornamental Evergreen for informal plantings.

**PFITZER, GOLDEN** (*Jun. chinensis pfitzeriana aurea*). Similar to Pfitzer except foliage is golden throughout the summer months.

**PYRAMIDALIS** (*Jun. virginiana pyramidalis*). A dark green, narrow pyramidal tree.

**RED CEDAR** (*Jun. virginiana*). This tree is valuable for group plantings as well as for specimen trees. As winter comes on, the tips of the new foliage present a brownish appearance and make a very beautiful picture.

**SAVIN** (*Jun. sabina*). A beautiful dwarf spreading Cedar. Dark green foliage. One of the best dwarf Evergreens for foundation and group plantings.

**SCHOTTI** (*Jun. virginiana schotti*). A light green upright growing tree.

**SILVER** (*Jun. scopulorum*). Similar to Red Cedar except that it is a beautiful silvery color.

**SILVER GLOW** (*Jun. scopulorum, Silver Glow*). A compact, narrow pyramidal type of very light blue color, maintaining a compact growth from the time it is very small until it matures its growth.

**SPINY GREEK** (*Jun. excelsa stricta*). A dwarf cone-shaped tree, attaining a height of about 3 feet.



Pyramidal  
Arbor-Vita



Colorado  
Blue Spruce



Dundee  
Juniper



Norway Spruce

## PINE

**AUSTRIAN (*Pinus nigra*).** A very symmetrical upright growing Pine. One of our best Pines for specimen or group plantings.

**MUGHO (*P. montana mughus*).** Of low, dense spreading growth, with very dark green foliage. Very hardy. Ideal as dwarf specimen plants.

**NORWAY (*P. resinosa*).** A fast upright growing tree. Very desirable for group planting.

**PONDEROSA (Western Yellow or Bull) (*Pinus ponderosa*).** A valuable Pine for ornamental windbreak planting. Very long needles and compact growth.

**WHITE (*Pinus strobus*).** Fast growing and will do well in most any soil.

**SCOTCH (*Pinus sylvestris*).** This is a rugged grower and will stand a great deal of wind and drought. A very good windbreak tree.

## SPRUCE

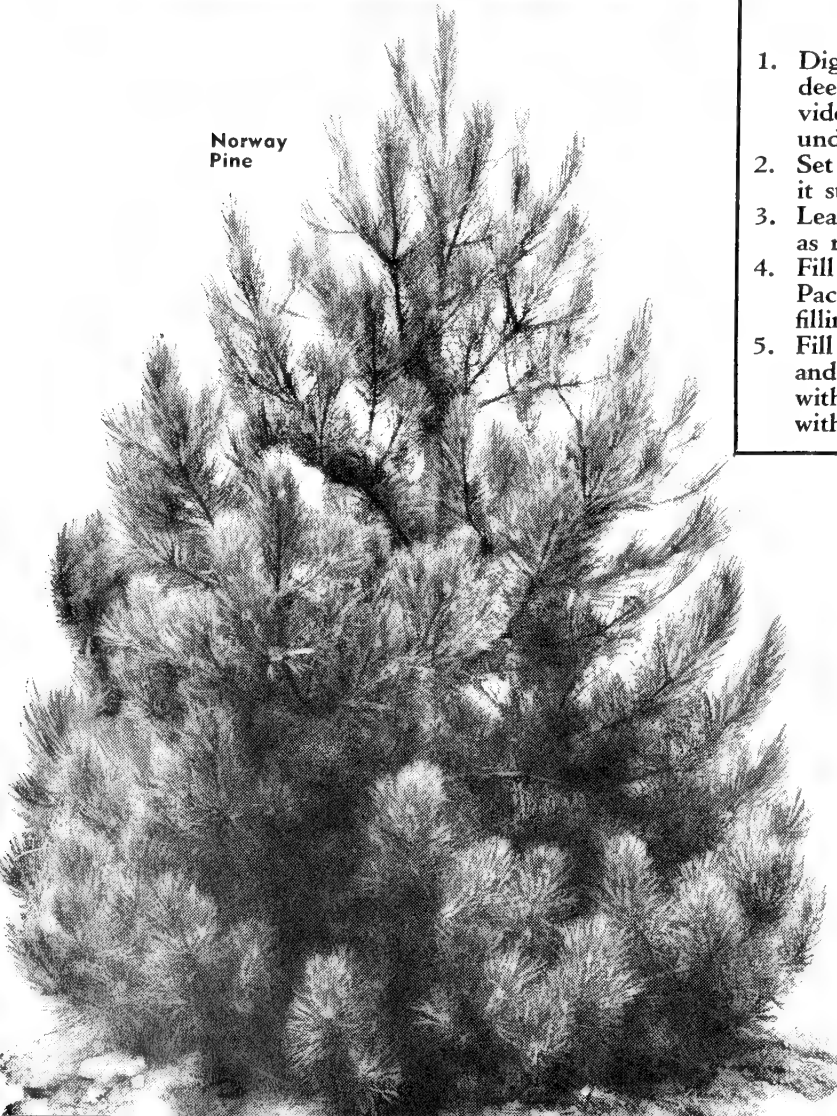
**BLACK HILLS (*Picea canadensis albertiana*).** Next to the Colorado Spruce these trees are the most popular of the Evergreens. They are noted for their deep green color and symmetrical habit of growth.

**COLORADO BLUE (*Picea pungens glauca*).** This is the most popular Evergreen for specimen planting. Color of the foliage ranges from green to a silvery blue. We have a very fine stock of this variety and offer unlimited selection.

### HOW TO PLANT EVERGREENS

1. Dig a hole a foot larger and deeper than ball of earth. Provide good, loamy top soil to fill under and around ball.
2. Set tree in hole trifle lower than it stood in nursery.
3. Leave burlap on the ball of earth as received.
4. Fill good top soil up around ball. Pack firmly with feet or settle by filling hole with water.
5. Fill hole with soil. Pack firmly and leave top of ground covered with loose earth, or better mulch with strawy, well-rotted manure.

Norway Pine



Juniper Virginiana Burki





SPRUCE—Continued

**DWARF ALBERTA** (*Picea glauca conica*). A perfectly shaped tree in miniature. Grows with an extremely close, pyramidal growth, thickly covered with short close-set branches with grass-green needles. Perfectly hardy. Height 3 to 4 feet.

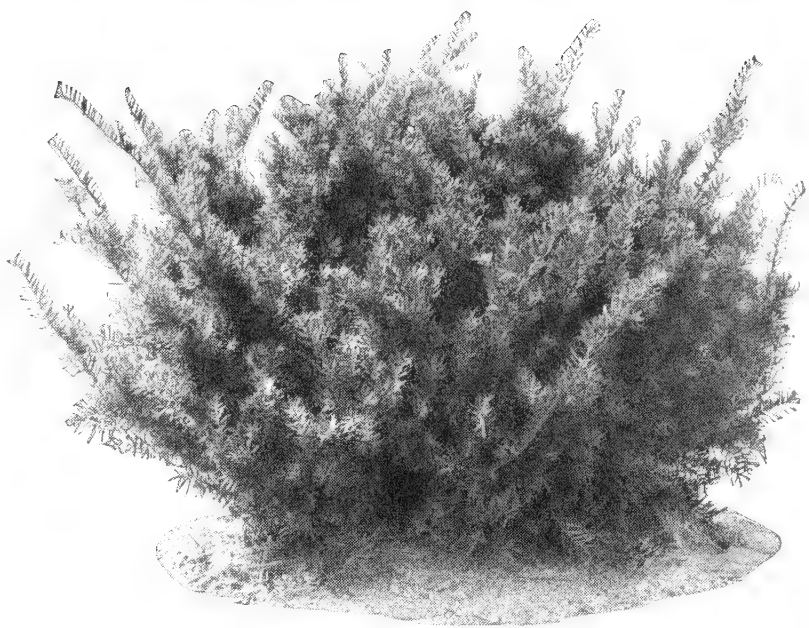
**NORWAY** (*Picea excelsa*). The fastest growing variety of Spruce.

**WHITE** (*Picea canadensis*). Somewhat similar to Black Hills Spruce but growth is faster and more open.

YEW

**UPRIGHT** (*Taxus cuspidata*). The only Evergreen that we can safely recommend for complete shade. They thrive in complete or partial shade.

**DWARF** (*Taxus cuspidata nana*). A variety of types is available. Yews have a rich, deep green foliage not available in any other variety. The Yews can be used in more varying conditions than any other class of Evergreens that we offer. In addition to being able to withstand a great deal of shade, they thrive in open exposed conditions. We offer only a limited supply of these.



Dwarf Yew

ORDER EARLY

Order early while our assortment is complete. We have a very fine lot of stock this year but as the season progresses we always run short of some varieties. Be sure to specify on your order whether or not we can substitute equally desirable varieties provided we are out of some of the items.

PRICES OF EVERGREENS

Prices of Evergreens include balling and burlapping.

5 or more of a variety and size entitles you to a 10% discount from these prices.

ARBOR-VITAE	12"-18"	18"-24"	24"-30"	30"-36"	3'-4'	4'-5'
American .....		\$2.25	\$3.00	\$4.00	\$6 .00	\$ 8.00
Pyramidal .....		3.00	3.75	5.00	7.00	
Siberian .....	3.00	4.00	6.00	7.50		
FIR						
Balsam .....		2.75	3.25	4.00	5.00	
Concolor .....		3.50	4.50	6.00		
Douglas .....		2.75	3.25	4.00	5.00	
JUNIPERS						
Andorra .....				7.00	10.00	
Savin's .....	12"-15" spread, \$3.00	4.50	5.50	7.00	10.00	
Savin's .....	15"-18" spread, \$3.50					
Pfitzer's .....	12"-15" spread, \$3.00	4.50	5.50	7.00	10.00	
Pfitzer's .....	15"-18" spread, \$3.50					
Golden Pfitzer .....		4.50	5.50	7.00		
Burki .....					8.00	11.00
Cannarti .....				6.50	8.00	11.00
Chandler's Silver .....				6.50	8.00	11.00
Chinese, Pyramidal .....					8.00	11.00
Dundee .....			5.50	6.50	8.00	11.00
Glauca .....					8.00	11.00
Keteleeri .....			5.50	6.50	8.00	
Meyer's .....	4.50	6.00				
Nevin's Blue .....			5.50	6.50	8.00	
Pathfinder .....			5.50	6.50	8.00	
Pyramidalis .....				6.50	8.00	11.00
Red Cedar .....				4.50		8.00
Schotti .....				6.50	8.00	
Silver .....			4.50	5.50	6.50	
Silver Glow .....				6.50	8.00	11.00
Spiny Greek .....	3.50	4.00	5.00			
PINE						
Austrian .....			4.50	5.50	7.50	10.00
Mugho .....	12"-15" spread, \$3.00	4.50	6.00	7.00		
Mugho .....	15"-18" spread, \$3.50					
Norway .....			4.50	5.50	7.50	10.00
Ponderosa .....					7.50	10.00
Scotch .....					7.50	10.00
White .....					7.50	10.00
SPRUCE						
Black Hills .....	2.50	3.00	4.00	5.50	7.50	
Colorado Blue .....	4.50	5.50	6.50	8.00		
Colorado Green .....	3.50	4.50	5.00	6.00		
Norway .....					5.00	7.00
White .....			3.00	4.50	6.00	
Dwarf Alberta .....	3.50					
TAXUS						
Dwarf Yew .....	4.50	6.00	8.00			
Upright Yew .....	4.50	6.00	8.00			



# BAILEY'S EVERGREENS

*Ornamental*  
for the Home Gardener

**W**E ARE AGAIN offering a complete line of ornamental Evergreens in the smaller sizes. This is an economical way of obtaining this class of stock and proves very interesting for the garden enthusiast. These trees are furnished bare rooted and can be handled very successfully in this manner. They are ideal for planting in the rock garden or to be put in the garden and grown for 2 or 3 years before planting into the permanent landscape.

**NOTE:** Care should be exercised in handling these trees that are not balled and burlapped. It is essential that the roots be protected at all times. Plant as soon as possible after receiving and avoid exposure to hot, dry winds while handling. Plant in any good soil and water thoroughly. For descriptions see pages 20 to 23.

## THESE ORNAMENTAL EVERGREENS ARE ALL PREPAID

ARBOR-VITAE		Each	Per 10
American	18-24 in.	\$0.75	\$6.50
Globe	9-12 in.	.60	5.00
Pyramidal	18-24 in.	1.00	9.00
Siberian	9-12 in.	.60	5.00
JUNIPER			
Andorra	12-18 in.	.55	5.00
Pfitzer	12-18 in.	.90	8.00
Savin's	12-18 in.	.75	6.75
Silver	18-24 in.	1.00	9.00
Waukegan	12-18 in.	.55	5.00
PINE			
Austrian	12-18 in.	.50	4.50
Mugho	9-12 in.	.75	6.50
Ponderosa	12-18 in.	.50	4.50
Scotch	12-18 in.	.50	4.50
White	12-18 in.	.50	4.50
SPRUCE			
Black Hills	9-12 in.	.50	4.50
Black Hills	12-18 in.	.75	6.50
Colorado	9-12 in.	.50	4.50
Colorado	12-18 in.	.75	6.50
White	12-18 in.	.40	3.50
White	18-24 in.	.75	6.50

*Bailey's*

## FLOWERING SHRUBS

Our homes become homes in the true sense, only when they are planted. Ornamental shrubs are the foundation of all landscape plantings. They lend a charm and grace to the home grounds that is invaluable. One can have a continuous succession of bloom from early in April to the days when frost nips the flowers of the very latest to bloom. Send for our complete Planting Instruction Booklet.

**ALMOND, DOUBLE FLOWERING** (*Prunus glandulosa*). Double, roselike, pink flowers cover the branches early in May. Somewhat superior to Flowering Plum except for hardiness.

**BARBERRY, THUNBERG** (*Berberis thunbergii*). Low growing plant best used as border where view of other objects is not to be obscured. A spreading plant with beautiful foliage turning to scarlet in the latter part of the season. Hardy plant requiring little attention in landscape planting. See Hedge Plants also.

**BARBERRY, REDLEAF** (*Berberis thunbergii atropurpurea*). A plant similar to Thunberg Barberry except the leaves are red all summer. Its deep red leaves add color and contrast to your planting.

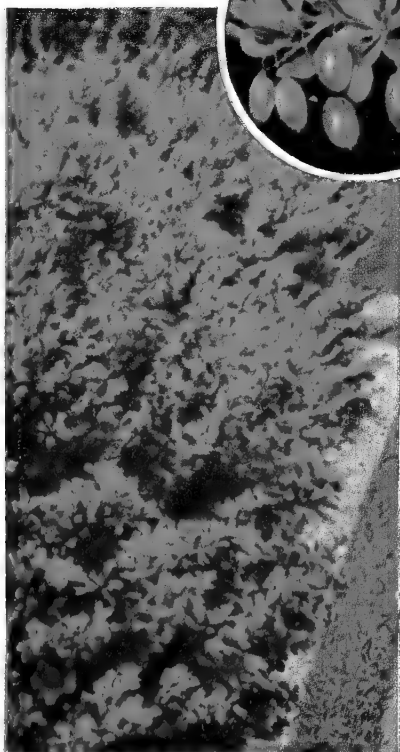
**BUCKTHORN, COMMON** (*Rhamnus cathartica*). A vigorous growing shrub attaining a height of about 8 feet. See Hedge Plants also.

**BURNING BUSH** (*Euonymus Wahoo*). An attractive upright shrub growing 8 to 10 feet tall. Covered with brilliant red berries in September and October.

**BURNING BUSH, WINGED** (*Euonymus alatus*). One of our best shrubs. Grows 5 to 6 feet. Foliage red in the fall and covered with bright red berries.



Hydrangea P. G.



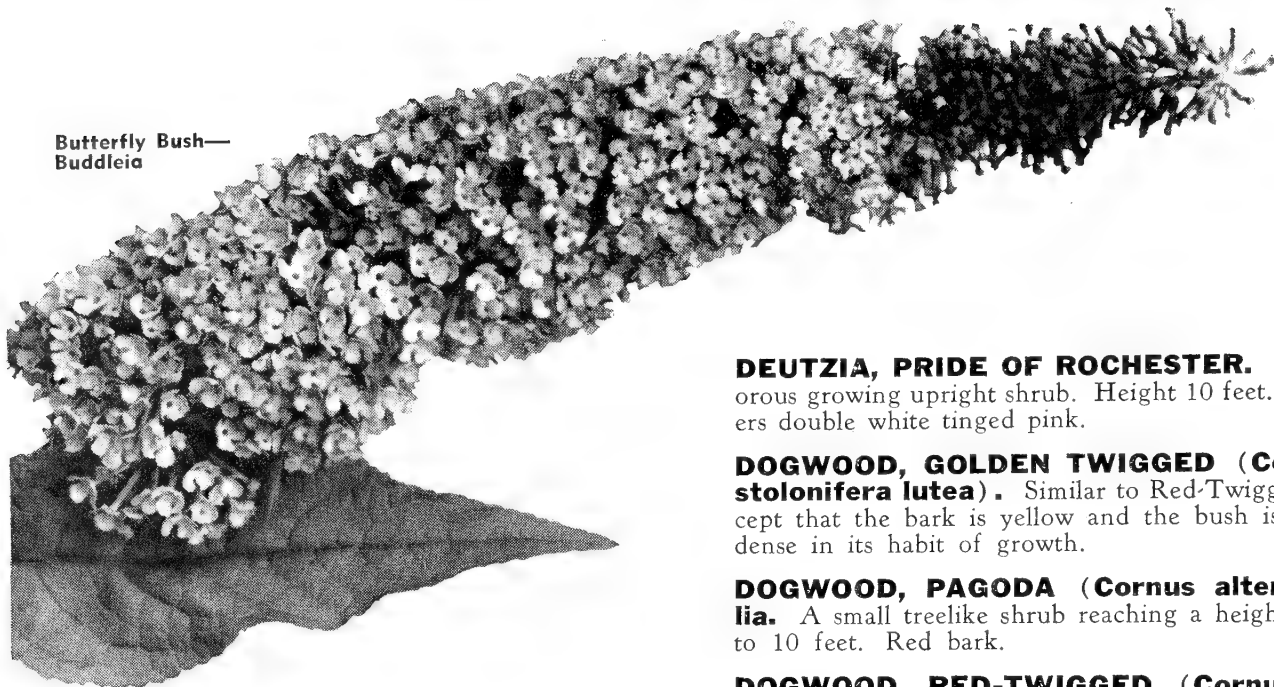
Redleaf Barberry



Philadelphus, Virginal



Butterfly Bush—  
Buddleia



**BUTTERFLY BUSH (Buddleia).** Blooms profusely first year planted, starting in July and lasting through August. Flower, deep purple similar to Lilacs. Height 6 feet.

**BUTTERFLY BUSH, CHARMING.** Compact spike of pink flowers, blooms all summer. A striking plant in any landscape. Height 5 to 6 feet.

**BUTTERFLY BUSH, DUBONNET.** New Red Butterfly Bush with wine-red flowers. A gorgeous cut flower. Height 4 to 5 feet.

**CARAGANA ARBORESCENS (Siberian Pea Tree).** Light green foliage. Extremely hardy and also stands dry, exposed positions. Height 6 to 10 feet. See Hedge Plants also.

**CARAGANA, DWARF (Caragana pygmaea).** An attractive dwarf shrub not getting more than 18 to 24 inches in height. Very small leaves giving the appearance of a delicate, graceful shrub. See Hedge Plants also.

**COTONEASTER, PEKING (Cotoneaster acutifolia).** Attractive, beautifully formed shrub with thick, glossy leaves turning to red in the fall. Small, white flowers in early summer followed by large black berries which remain on the bush nearly all winter. Perfectly hardy. See Hedge Plants also.

**COTONEASTER, RED-BERRIED (Cotoneaster integerrima).** A spreading bush growing to about 4 feet. Foliage greyish green. Bright red berries in the fall.

**CRAB, BECHTEL'S FLOWERING, DOLGO, HOPPA, AND RED SILVER.** (See page 14.)

**CRANBERRYBUSH, EUROPEAN (Viburnum opulus).** A very ornamental shrub with white flowers in late spring followed by bright scarlet berries. Height 8 feet.

**CURRENT, ALPINE (Ribes alpinum).** A dense growing shrub with fine dark green leaves. Height 3 to 4 feet. Very desirable plant where the soil is well drained. See Hedge Plants also.

**CURRENT, YELLOW FLOWERING (Ribes aureum).** One of the earliest shrubs to bloom in the spring. Covered with bright yellow flowers. Height 3 to 5 feet.

**DEUTZIA, PRIDE OF ROCHESTER.** A vigorous growing upright shrub. Height 10 feet. Flowers double white tinged pink.

**DOGWOOD, GOLDEN TWIGGED (Cornus stolonifera lutea).** Similar to Red-Twigged except that the bark is yellow and the bush is more dense in its habit of growth.

**DOGWOOD, PAGODA (Cornus alternifolia).** A small treelike shrub reaching a height of 8 to 10 feet. Red bark.

**DOGWOOD, RED-TWIGGED (Cornus sibirica).** Ultimate height of 8 to 10 feet with clusters of white flowers, succeeded by ornamental berries in the fall. Stem and branches turn a blood red in winter.

**DOGWOOD, VARIEGATED (Cornus mas elegantissima).** Similar to Red-Twigged except the leaves are green with white stripe through center. A very desirable shrub for group planting.

**ELDER, CUTLEAF (Sambucus canadensis acutiloba).** About the same habits of growth as common Elder with green foliage which is very deeply cut. Adds a delicate appearance to a group of shrubs.



European Cranberry Bush

**ELDER, GOLDEN** (*Sambucus canadensis aurea*). Of medium height with bright yellow foliage. Valuable in group planting in contrast to the mass of green foliaged plants.

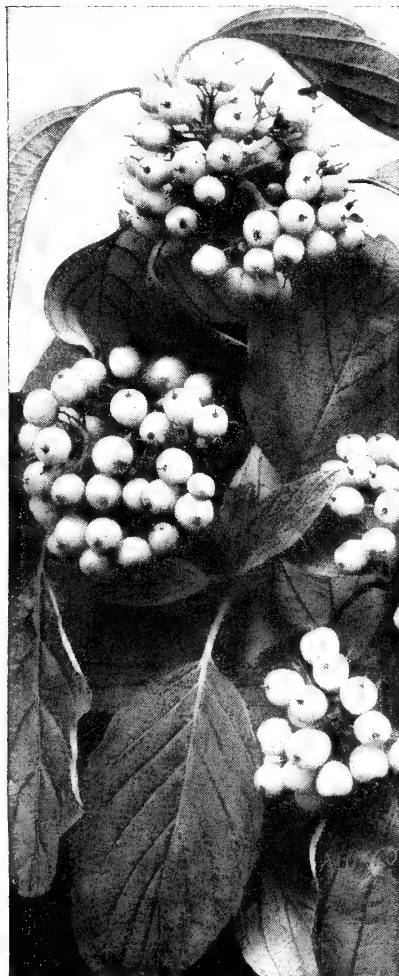
**FORSYTHIA, FORTUNE** (*Forsythia fortunei*). Upright, arching branches. Bright yellow flowers early in April. Height 10 to 12 feet.

**HONEYSUCKLE, MORROW** (*Lonicera morrowi*). Blooms freely, covered with bright red berries from August until winter. Pink blossoms. Height 5 to 6 feet.

**HONEYSUCKLE, TATARIAN PINK** (*Lonicera tatarica rosea*). Very attractive shrub that produces an abundance of fragrant flowers in the spring, and bright red berries in autumn. Upright in growth, attains height of about 8 ft. See Hedge Plants also.

**HONEYSUCKLE, ZABELLI** (*Lonicera zabelli*). A vigorous upright growing shrub. Red flowers in May. Height 8 to 10 feet.

## PRICES Of All Shrubs on Page 30



Redtwig Dogwood



Hydrangea, Snowhill

**HYDRANGEA, PEEGEE** (*Hydrangea paniculata grandiflora*). Every home should have some of these in the yard. Blooms in late summer. Flowers white, turning to pink and later purple. Does well in partial shade.

**HYDRANGEA, SNOWHILL** (*Hydrangea arborescens grandiflora*). Excellent for borders or low foundation planting. Blooms profusely in July and first of August. Height 3 to 5 feet. Well adapted to shade.

**MOCKORANGE, GOLDEN** (*Philadelphus aureus*). A compact shrub of an ultimate height of 4 feet with very brilliant yellow foliage. It is a mass of white flowers in May and June.

**MOCKORANGE, LARGE FLOWERED** (*Philadelphus grandiflora*). A very large flowered variety of Mockorange. Excellent as screen and in the shrub border. Height 8 to 10 feet.

**MOCKORANGE, LEMOINE** (*Philadelphus lemoinei*). A dwarf variety attaining a height of 4 feet. Very fragrant.

**MOCKORANGE, SWEET SCENTED** (*Philadelphus coronarius*). Flowers are pure white, very fragrant and are borne very freely on the large shrub. This variety is extra hardy, growing 6 to 8 feet high.

**MOCKORANGE, VIRGINAL** (*Philadelphus, Virginal*). Medium height, attractive foliage, compact habit. Flowers large, double and semi-double.



Nanking Cherry



**NANKING CHERRY (*Prunus tomentosa*)**. Very hardy variety. Remarkable, showy flowers and fruit of finest flavor. For jams and preserves it is unexcelled. Height 10 to 12 feet.

**NANNYBERRY (*Viburnum lentago*)**. Large growing upright shrub or small tree. Single white flowers in May. Shining green leaves, large blue-black fruit. Height 18 to 20 feet.

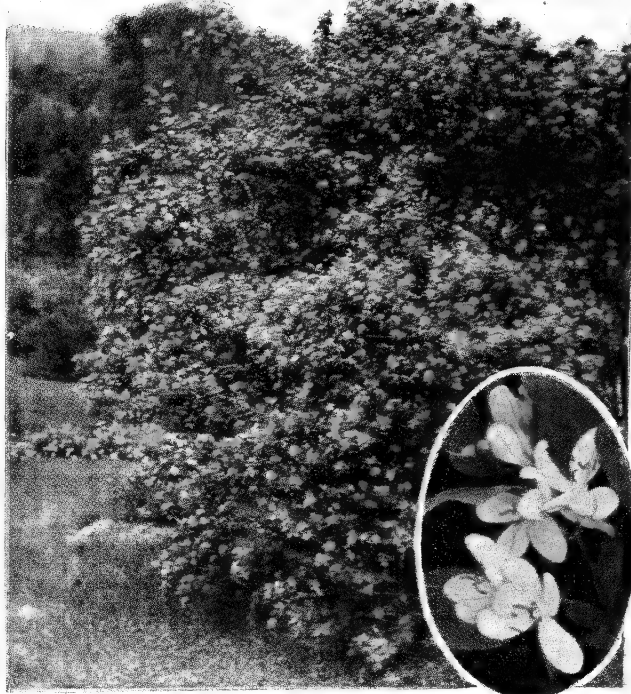
**NINEBARK, DWARF (*Physocarpus opulifolia nana*)**. A very compact dwarf growing shrub attaining a height of 3 to 4 feet. Foliage a very attractive bright green staying on late in the fall.

**NINEBARK, GOLDFLEAF (*Physocarpus opulifolia aurea*)**. Golden leaf variety producing white flowers in May and June. Height, 8 to 10 feet.

**OLIVE, RUSSIAN (*Elaeagnus angustifolia*)**. Large shrub with attractive silver-gray foliage. Desirable in large group plantings.

**LILAC, COMMON PURPLE (*Syringa vulgaris*)**. Hardy, popular shrub. Blooms freely.

**LILAC, ROUEN (*Syringa rothomagensis*)**. Sometimes known as Persian. A very profuse blooming, red Lilac. The plants do not grow more than 5 to 6 feet.



Pink Tartarian Honeysuckle

## Hybrid French Lilacs *Syringa Vulgaris*

The bushes are smaller than the common Lilac. Flower stalks of the hybrids are many times as large as the common Lilac. It is not uncommon to see flower spikes 15 inches long. The beauty of these shrubs is appreciated by the public as is shown by the great demand.

**Belle de Nancy.** Produces great panicles of satiny rose blooms with red centers.

**Chas. X.** Single, reddish purple.

**Charles Joly.** Strong grower, producing large panicles of double red flowers.

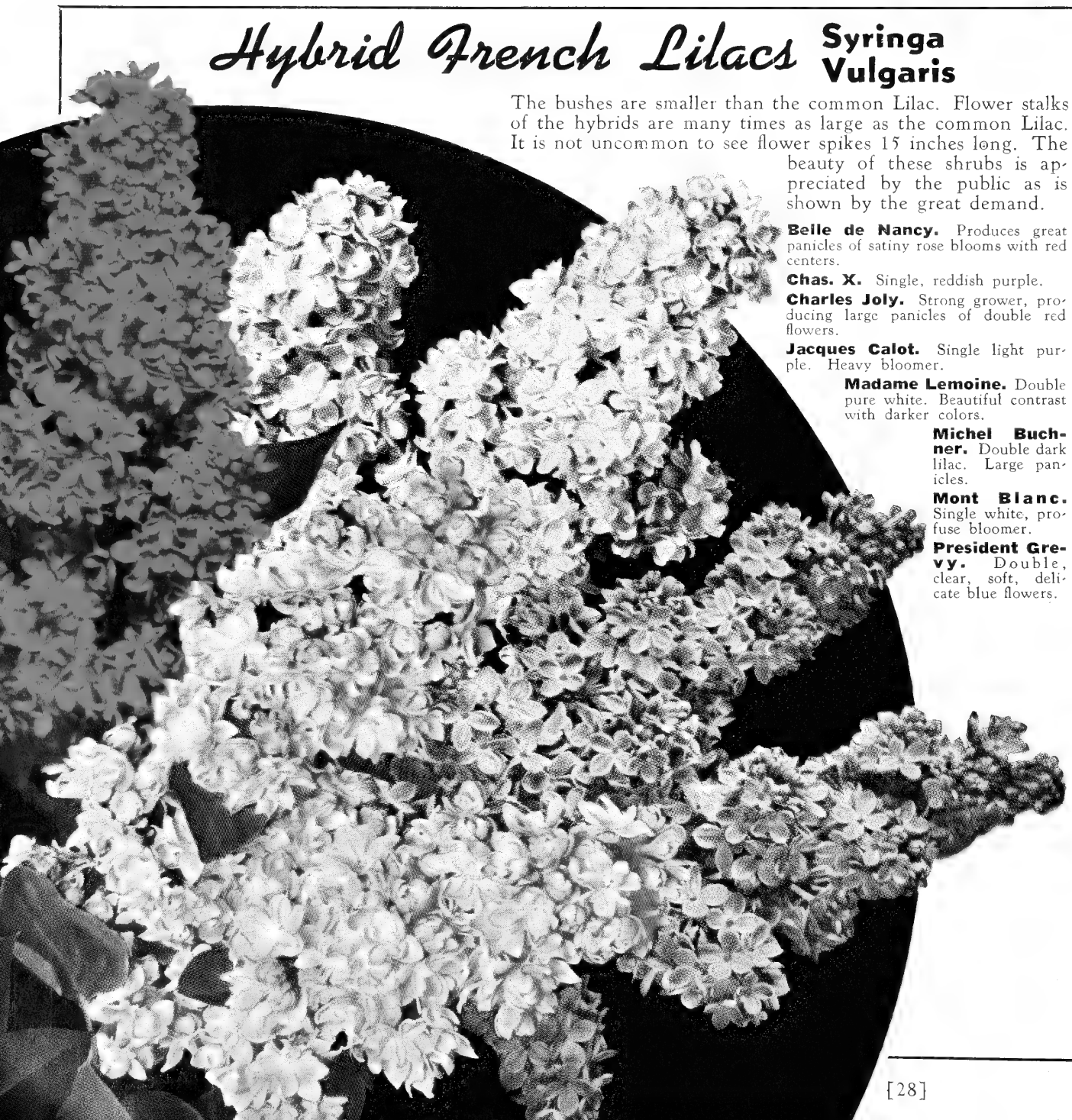
**Jacques Calot.** Single light purple. Heavy bloomer.

**Madame Lemoine.** Double pure white. Beautiful contrast with darker colors.

**Michel Buchner.** Double dark lilac. Large panicles.

**Mont Blanc.** Single white, profuse bloomer.

**President Grevy.** Double, clear, soft, delicate blue flowers.





**PLUM, CISTENA** (*Prunus cistena*). A compact shrub with bright red foliage. Height 6 to 8 feet.

**PLUM, DOUBLE FLOWERING** (*Prunus triloba plena*). Dwarf in habit, producing masses of double pink flowers in early spring. It is very much like the Pink Double Flowering Almond but is hardier in our climate. Height 6 to 8 feet.

**PLUM, NEWPORT** (*Prunus Newport*). Small tree with shining purple leaves which hold their color well during the summer.

**POTENTILLA FRUTICOSA** (*Cinquefoil*). A very attractive dwarf shrub, growing to about 2 feet. Attractive yellow flowers throughout the summer.

**PRIVET, LODENSE.** A wonderful dwarf, compact growing shrub. Dark green foliage. Easily trimmed to any desired shape. Height 2 to 3 feet. The hardiest Privet in Minnesota.

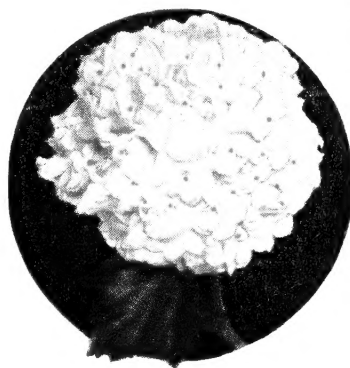
**SNOWBALL** (*Viburnum opulus sterile*). A popular shrub attaining a height of 6 to 8 feet and having large, round, compact, clusters of white flowers in May and June.

**SNOWBERRY, RED** (*Coralberry*) (*Symphoricarpos vulgaris*). A dwarf shrub similar to White Snowberry, producing an abundance of bright red berries. Foliage has reddish tinge.

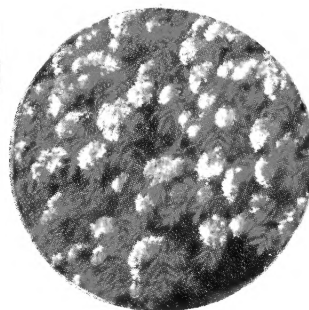
**SNOWBERRY, WHITE** (*Symphoricarpos racemosus*). Valuable shrub in group plantings. Conspicuous on account of the masses of snow-white berries produced in September and remaining on the bushes into the winter months. Height 4 to 5 feet. Pink flowers in July.



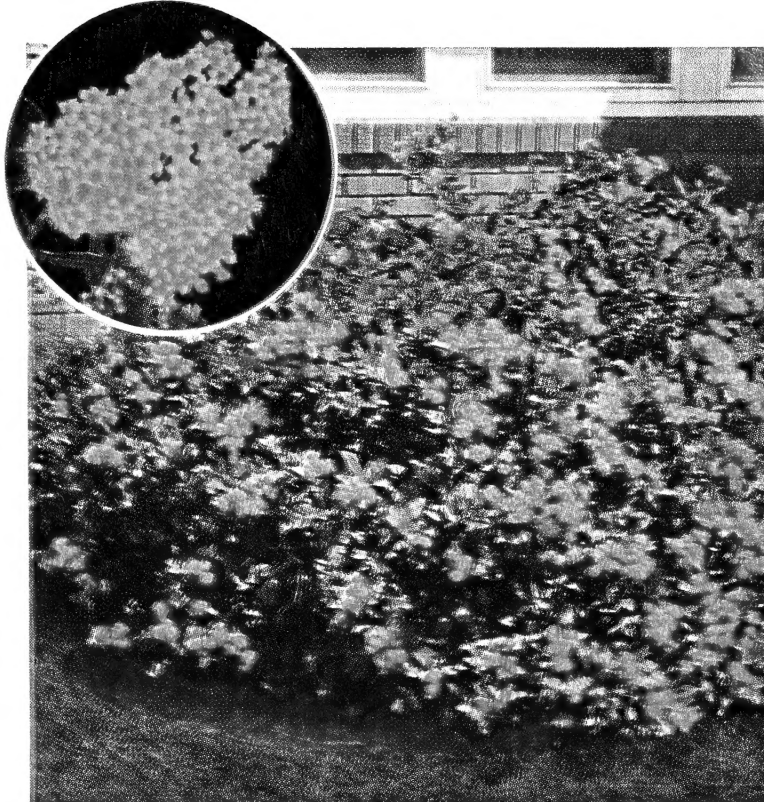
White Snowberry



Snowball



Golden Elder



Spirea Anthony Waterer

**SPIREA, ANTHONY WATERER** (*Spiraea bumalda*, *Anthony Waterer*). Beautiful dark small foliage of dense, rounded growth. Produces an abundance of rose-crimson flowers during July and August. Height about 2 feet. Well adapted for foundation and low border plantings.

**SPIREA, ASH-LEAVED** (*Sp. sorbifolia*). One of the earliest shrubs to leaf out in the spring. Long white spikes of flowers in June and July.

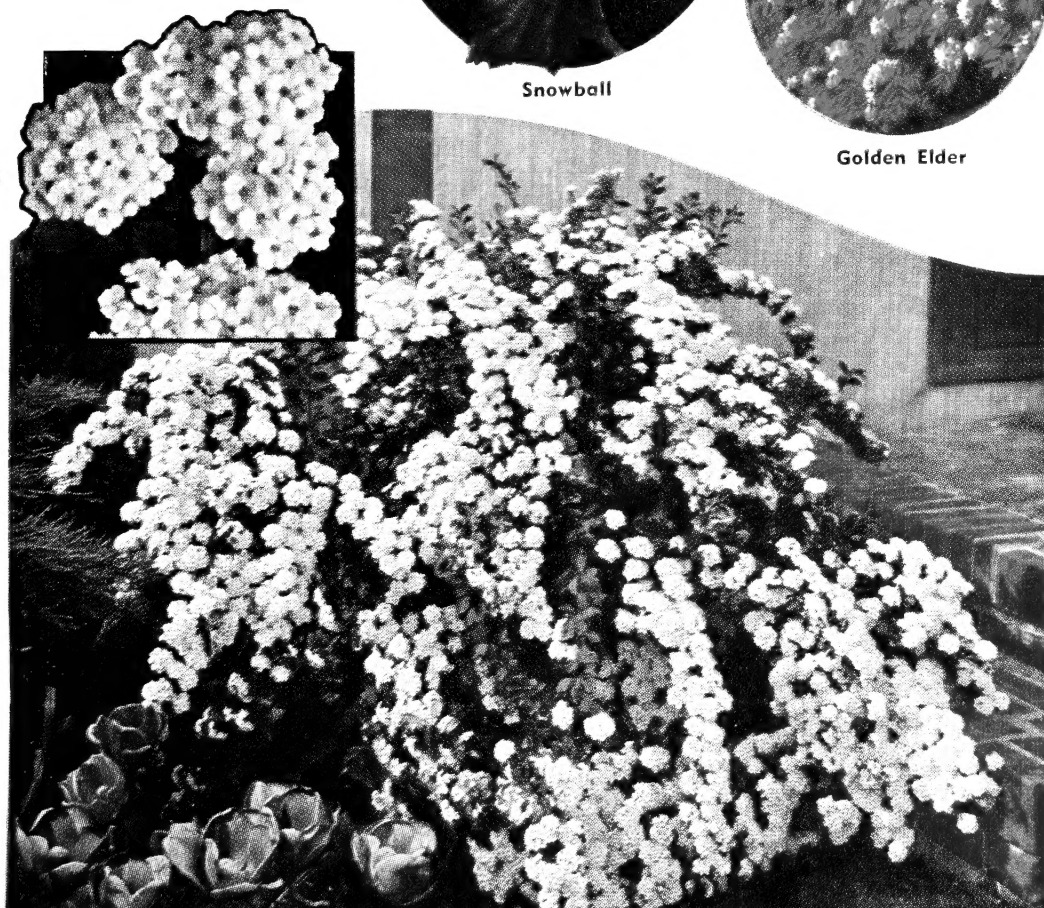
**SPIREA, BILLIARD** (*Sp. billiardi*). An upright growing shrub with narrow, dense spikes of bright pink flowers in July and throughout August. Height 5 to 6 feet.

**SPIREA, CALLOSA ALBA.** Similar to Anthony Waterer in growth and habit. Abundant white flowers June to August.

**SPIREA, FROEBEL** (*Sp. froebeli*). Somewhat similar to Anthony Waterer except it is a stronger grower and reaches a height of 3 feet. Pink flowers in July.

**SPIREA, GARLAND** (*Sp. arguta*). Very fine textured, light green foliage. Producing an abundance of small white flowers in the spring. Height about 4 feet.

**SPIREA, THUNBERG** (*Sp. thunbergi*). Foliage is similar to Garland. Height about 3 feet. Abundant white flowers in early spring.



Spirea Van Houttei

**SPIREA VANHOUTTE (Bridalweath) (Sp. vanhouttei).** Very desirable on account of its beautiful foliage and graceful habit of growth as well as the masses of white flowers. See Hedge Plants also.

**SUMAC, SMOOTH (Rhus glabra).** Of dwarf habit, producing bunches of crimson berries in August and September. Height 6 to 10 feet.

**SUMAC, STAGHORN (Rhus typhina).** Greenish flowers in dense terminal panicles, clusters of crimson berries. Height 15 to 25 feet.

**TAMARIX, KASHGAR (Tamarix hispida).** Fine foliage producing a fernlike effect. Attains a height of 6 to 8 feet. Pink flowers in July and August.

**WAYFARING TREE (Viburnum lantana).** Large thick sil-ver-grey leaves. A very desirable shrub for shady locations. Height about 8 feet.



Tamarix, Kashgar



Wayfaring Tree

**Care of  
Nursery Stock**

When the stock is received, open the bundle in the shade out of the wind, and, if you are not ready to plant immediately, heel the roots in the ground, soaking them well as you do. If well heeled in, they can be kept without damage for a reasonable time. Ask for our free booklet on planting and care of nursery stock.

**PRICES OF ORNAMENTAL SHRUBS**

When ordering 5 or more of a variety and size, deduct 10% from these prices.

	12''-18''	18''-24''	2'-3'	3'-4'		12''-18''	18''-24''	2'-3'	3'-4'
Almond, Pink .....		\$0.75	\$1.00		Mockorange, Large				
Barberry, Thunberg .....	.50	.65			Flowered .....			\$0.75	\$1.00
Barberry, Red Leaf .....	.70	.90	1.25		Mockorange, Lemoine .....		.50	.75	
Buckthorn, Common .....			.50	.75	Mockorange, Sweet				
Burning Bush .....			.85		Scented .....	.50	.75		
Burning Bush, Winged .....		1.25	1.50	1.75	Mockorange, Virginal .....	.75	1.00	1.50	
Butterfly Bush .....			.75		Nanking Cherry .....			1.20	1.50
Butterfly Bush, Charming .....			.90		Nannyberry .....	.50	.75	1.00	
Butterfly Bush, Dubonnet .....			.90		Ninebark, Dwarf .....	.60	.85	1.00	
Caragana Arborescens .....	.30	.45	.60		Ninebark, Golden .....		.75	1.00	
Caragana, Dwarf .....	.50	.75			Olive, Russian .....	.50	.75		
Cotoneaster, Peking .....		.50	.60	.85	Lilac, Common Purple .....		.50	.75	1.00
Cotoneaster, Red-Berried .....		.60	.75	1.00	Lilac, Rouen or Persian .....	.35	.50	.75	
Crab, Bechtel's .....			1.25	2.00	Lilac, French Hybrids .....	.75	1.00	1.50	
Crab, Dolgo .....			.75	1.20	Plum, Cistena .....	.75	1.00	1.20	
Crab, Hopa .....			.75	1.20	Plum, Double Flowering .....		.75	1.00	1.50
Crab, Red Silver .....			.75	1.20	Plum, Newport .....		.75	1.00	1.50
Cranberrybush, American .....		.50	.75		Potentilla Fruticosa .....	.75	1.00		
Cranberrybush, European .....		.50	.75		Privet, Lodense .....	.50	.75		
Currant, Alpine .....	.35	.60	.75		Snowball .....	.40	.50	.75	
Currant, Yellow Flowering .....			.75	1.00	Snowberry, Red .....	.35	.50		
Deutzia, Pride of Rochester .....		.50	.75		Snowberry, White .....		.50	.75	
Dogwood, Golden Twigged .....		.60	.75		Spirea, Anthony Waterer .....	.50	.75		
Dogwood, Pagoda .....			.75	1.00	Spirea, Ash-Leaved .....		.50	.75	1.00
Dogwood, Grey .....		.50	.75	1.00	Spirea Billiardi .....		.50	.75	1.00
Dogwood, Red Twigged .....		.50	.75	1.00	Spirea Callosa Alba .....	.50			
Dogwood, Variegated .....		.75	1.00	1.25	Spirea Froebeli .....	.50	.75		
Elder, Cut Leaf .....		.60	.75	1.00	Spirea, Garland .....	.35	.50	.75	
Elder, Golden .....			.75	1.00	Spirea Thunbergi .....	.35	.50	.75	
Forsythia, Fortune .....			.60	.85	Spirea Van Houtte .....		.35	.50	.75
Honeysuckle, Morrowi .....		.50	.60	.85	Sumac, Smooth .....			.75	1.00
Honeysuckle, Tartarian					Sumac, Staghorn .....			.75	1.00
Pink .....		.50	.60	.85	Sumac, Cut Leaf .....			1.00	1.50
Honeysuckle, Zabelli .....		.50	.60	.85	Tamarix, Kashgar .....			1.00	1.25
Hydrangea, PeeGee .....	.50	.75	1.00		Wayfaring Tree .....		.65	.85	
Hydrangea, Snowhill .....		.75	1.00						
Mockorange, Golden .....	.85	1.25							



# Heavy Rooted ROSES

## RUGOSA HYBRIDS

The RUGOSA HYBRID Roses are greatly improved over the ordinary Rugosa Rose. They are exceptionally hardy and we offer a nice selection of colors. Flowers are all double.

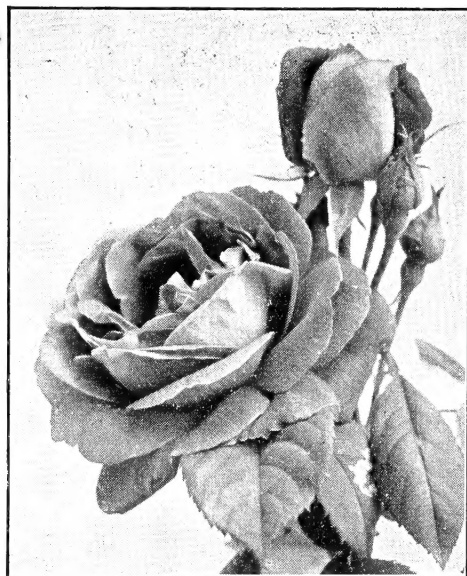
**AGNES.** The best yellow. Profuse bloomer. Bush is dwarf in habit.

**CONRAD F. MEYER.** Large, double pink.

**GROOTENDORST, F. J.** A beautiful Rose producing an abundance of blooms similar to Crimson Baby Rambler. Absolutely hardy and continues to bloom late in the fall.

**HANSA.** Early flowering, combining the ornamental qualities of its Rugosa foliage with the blossom beauty and the perfume of the hybrid perpetuals. The flowers are cup shaped, crimson and especially fine. Blooms throughout the season.

**SIR THOMAS LIPTON.** Our best hardy white.



Hansa

When ordering 5 or more of a variety, deduct 10% from these prices.

Agnes	Conrad F. Meyer
Hansa	F. J. Grootendorst
Excelsa	Sir Thomas Lipton
2-yr., heavy, \$1.50 each.	
2-yr., medium, \$1.25 each.	

## CLIMBING ROSE

**EXCELSA.** A red climbing Rose similar to Dorothy Perkins. The beautiful crimson-scarlet, double flowers are borne in large clusters and set in glossy, shiny foliage.

# HEDGES *Protect and Beautify*

For boundary, screen, or barrier, there is nothing more pleasing than a hedge. With their bright green leaves they bring a feeling inspired by the fresh foliage of spring. Whether when formally trained or left to develop naturally, their arched branches, colored foliage, and bright berries are more pleasing than the mechanical effect obtained by the use of a wooden or metal fence. Most hedges are permanent and with the exception of occasional shearing, they need little attention after being established.

## PLANTING

Spacing varies with the variety used, but, for most of them 10 to 12 inches is the recommended distance. Honeysuckle and Bridal Wreath should be about 2 feet apart. Most hedges should be severely pruned at the time of planting and after that, an occasional shearing to keep it in shape is all that is necessary.

**BARBERRY, THUNBERG** (*Berberis thunbergi*). Low growing plant, best adapted for a hedge used as a border where view of objects is not to be obscured. Plant is spreading, turning scarlet at end of season. May be trimmed or left informal.

**BUCKTHORN, COMMON** (*Rhamnus cathartica*). Probably the best hedge plant where a medium to high hedge or screen from 3 to 6 feet tall is wanted. This plant is very hardy, a vigorous grower, standing pruning exceptionally well. (We do not recommend planting Common Buckthorn in rural areas because it is a host to the Oat Rust).

**CARAGANA, DWARF** (*Caragana pygmaea*). Ideal for a small form of hedge where it is not necessary to have a hedge over 18 inches high. Stands very dry conditions and will thrive in some of the poorer soils.

**CARAGANA, SIBERIAN PEA-TREE** (*Caragana arborescens*). Extremely hardy and also stands dry exposed positions. Trims to a nice hedge from 3 to 8 feet high.

**COTONEASTER, PEKING** (*Cotoneaster acutifolia*). The thick glossy leaves of this beautiful shrub turn to an attractive red in the fall. Stands trimming well. A medium height hedge.

**CURRENT, ALPINE** (*Ribes alpinum*). This is an exceptionally desirable hedge plant. It retains its dark green foliage very late in the fall. Stands trimming well and produces a very good hedge from 1 to 3 feet high.

**PRIVET, LODENSE.** A very compact growing dwarf hedge. Ideal in partial shade.

**SPIREA, VANHOUTTE** (*Bridal Wreath*) (*Sp. vanhouttei*). A very beautiful hedge requiring no trimming.

## PRICES OF HEDGE PLANTS

### Per 100

	10"-12"	12"-18"	18"-24"	2'-3'	3'-4'
Barberry, Thunberg .....		\$25.00	\$30.00		
Buckthorn .....	10.00	15.00	20.00	25.00	30.00
Caragana, Dwarf .....	20.00	30.00	40.00		
Caragana, Sib. Pea Tree .....	10.00	15.00	20.00	25.00	
Cotoneaster, Peking .....			25.00	30.00	40.00
Current, Alpine .....	20.00	30.00	40.00		
Privet, Lodense .....	20.00	30.00			
Spiraea, Van Houtte .....			30.00	40.00	50.00

## PARCEL POST

Many of the smaller items can be shipped by parcel post at less expense than by express. Include 10% for packing and postage if desired by parcel post. Wind-break trees are prepaid. 4-6 ft. and 5-7 ft. trees cannot be sent by mail.



# Permanent VINES

## WINTER-HARDY



Vines add charm and beauty to a landscape when properly used. They frequently provide the finishing touches to a planting with variations of foliage, blossoms, and grace.

**BITTERSWEET (*Celastrus scandens*).** Produces an abundance of bright red berries that are used for decorative purposes in the winter. Very hardy.

**BOSTON IVY (*Ampelopsis veitchi*).** Clings readily to stucco or any rough surface. Leaves hang close to the wall. One of our best clinging vines.

**CLEMATIS, JACKMANI (*Clematis jackmani*).** Produces an abundance of large violet-purple blossoms in July and August.

**ENGELMANN IVY (*Ampelopsis engelmanni*).** There is none better for a clinging vine. Grows very fast and clings to any rough surface.

**MATRIMONY VINE (*Lycium*).** Small purple flowers followed by red fruit.

**HONEYSUCKLE, HALL'S (*Lonicera japonica halliana*).** Flowers are intermingling of white and yellow, extremely fragrant. A hardy fast growing flowering vine.

**HONEYSUCKLE, SCARLET TRUMPET (*Lonicera sempervirens*).** A strong grower, with deep green foliage. Very free flowering and fragrant. Good for covering banks or trellises.

### PRICES OF VINES

When ordering 5 or more of a variety, deduct 10% from these prices.

	1-yr. strong	2-yr. strong
Bittersweet . . . . .	\$0.50	\$0.75
Boston Ivy . . . . .	.50	.75
Clematis Jackmani . . . .		1.25
Engelmann Ivy . . . . .	.35	.50
Matrimony Vine . . . . .	.50	.75
Honeysuckle, Hall's . . .	.50	.75
Honeysuckle, Scarlet Trumpet . . . .	.50	.75

← Clematis  
Jackmani

Bittersweet

